CARAN P'ACHE Genève

All the Colours of Caran d'Ache 2016

CARAN^D'ACHE

Genève

SUSTAINABLE DEVELOPMENT

The commitment that a Maison de Haute Ecriture has the duty to uphold.

Caran d'Ache has ensured respect for people, the environment, products and personal safety, which are key conditions for the companies development.

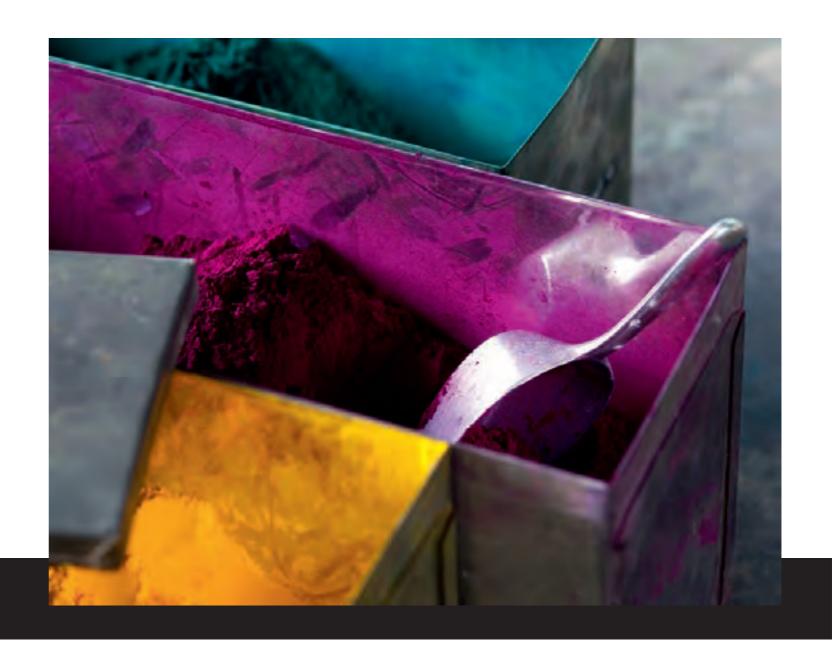
Following recognition of its excellent production methods, as certified by the ISO 9001 label since 1996, today the commitment of Caran d'Ache to environmental management has been recognised with the presentation of certification ISO 14001.

Caran d'Ache is one of the few pencil producers with FSC® certification. Received in 2004, it covers not only our raw materials but our entire production process and workshops. All Caran d'Ache pencils are certified as made from wood that comes from strictly managed forests with guaranteed reforestation programmes.

The production of Caran d'Ache graphite pencils is exclusively made of 100% natural products. Pencil leads and coloured chalks are mainly made with natural components and binders. The pigments, mainly synthetic, meet all safety requirements. Pencil varnishes made with modified nitrocellulose do not contain plasticisers and are being progressively replaced by aqueous varnishes, thus reducing the use of solvents and their impact on the environment.











The creations of Caran d'Ache in a few dates:

1929: Fixpencil®, the first metallic clutch pencil

1931: Prismalo[®], the first water-soluble colour pencil

1952: Neocolor®, wax-pastels

1966: Fibralo®, fibber tip pens with water-based ink

1985: Neopastel®, the oil-pastels

1988: Supracolor® Soft, the watersoluble colour pencils

1990: Pablo®, the water-resistant colour pencils

1999: Neoart™ Aquarelle, extra-fine wax þastel

2006: Graphite Line, products dedicated to the shades of black

2008: Luminance 6901®, the pencil which associates the highest lightfastness with the rich smoothness of a permanent lead

2010: Fancolor, products intended for young artists

2012: Pastel Pencils and Pastel Cubes, the extra-fine dry pastels

2013: Museum Aquarelle, extra-fine soft water-colour in pencil form

2015: Fibralo® Brush, Water-soluble fibre-tipped brush pens





CARAN P'ACHE

Genève

Caran d'Ache, a love affair with Colour

With a worldwide reputation for the quality and beauty of its creations, Caran d'Ache applies its Swiss-made expertise to develop writing instruments and Fine-Arts products.

Born of the passion of its founder for Colour, the Maison has remained loyal to its roots. The pencils, pastels and paints that are designed, developed and manufactured entirely in the Geneva workshops, keep alive the tradition it holds so dear.

Caran d'Ache tells the story of a Swiss family business from the first pencil to its most recent creations. It has applied its precious inherited expertise to creating outstanding products just like Prismalo, the world's first water-soluble colour pencil launched in 1931, which revolutionised the world of design and colour.

Since its very beginning in 1915 and the official opening of the company in 1924 by Arnold Schweitzer, Caran d'Ache's development has been distinguished by its love of beautiful materials.

A never-ending journey through the world of Colour and exploring the most intense pigments, a few days at the heart of materials and an excursion into the universe of light, the Caran d'Ache expertise is a subtle combination of chemistry, science, innovation and creativity.

Sustainable development also plays its part when being a Maison de Haute Ecriture. Environmental quality and protection are an integral part of the manufacturing process with an ever increasing share for FSC®-certified products.

For more than 100 years, Caran d'Ache has inspired and supported several generations in exploring their emotions and their artistic sensitivity. Fantasy and easy-to-use for the Children's products as well as expertise and precision for products in the Fine-Arts range designed for amateurs, artists and design professionals. Each talent has total freedom of expression thanks to the range of Caran d'Ache palettes. Because writing is an expression of a unique style and because the writing of an artist is revealed in his pencil strokes, the Caran d'Ache products can be used and adapted at will.

At the service of the lovers of Colour, Caran d'Ache products allow an area of unlimited freedom to the imagination.

The name CARAN d'ACHE is rooted in the annals of art history. When Arnold Schweitzer founded the company in 1924, he named it after a famous French caricaturist of the Belle Époque, Emmanuel Poiré (1859-1909), whose work he admired.

He signed his works Caran d'Ache, a French transliteration of the Russian word for pencil "karandash".

ENGAGEMENT

The health and safety of our employees and our customers is our first priority and is ensured mainly by the use of materials that have minimum impact on the environment.

Ecology



The mark of responsible forestry

Product safety through quality assurance

A strict quality control guarantees compliancy of our products with all legal requirements and go even further than minimum requirements.

FSC® is the abbreviation of "Forest Stewardship Council", a label guaranteeing that the wood used for the production of

pencils complies with 10 principles upholding respect for fo-

restry development, the rights of local populations and

long-term socio-economic well-being of forestry workers.



The CE symbol indicates that the product meets the principal European health and safety standards for products. Our products and their labelling conform to Directive 2009/48/CE on the safety of toys.

Their design and manufacture are based on the harmonised standard EN 71, guaranteeing that the product conforms to toy safety legislation.



The AP (Approved Product) symbol indicates that the products have been evaluated by a qualified toxicologist to ensure that they conform to Federal and State legislation in the USA. This certification programme is backed by ACMI "Art and Creative Materials Institute", an association that guarantees the safety of Fine Arts products in compliance with ASTM D4236.

Production



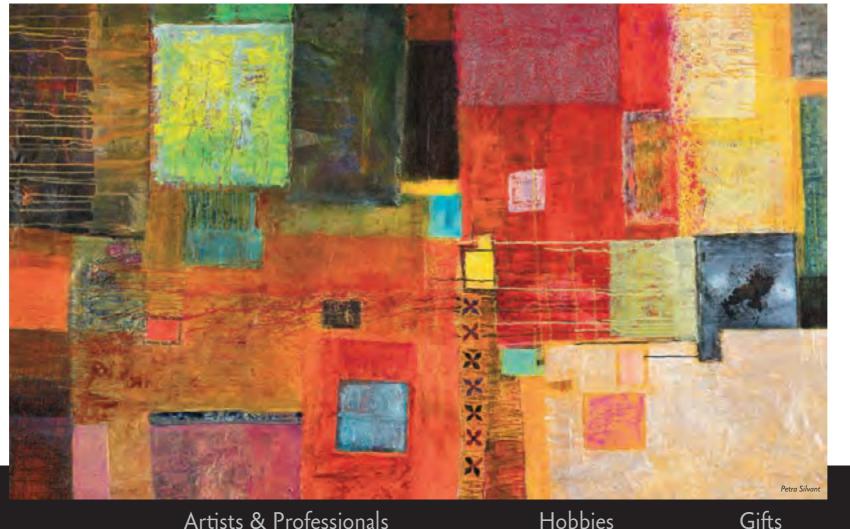
Since the company was founded in 1915, the whole assortment of Caran d'Ache products is designed, developed and manufactured in Switzerland, in the Caran d'Ache workshops in Geneva. With the "Swiss Made" label, we guarantee our demanding customers exceptional quality, high precision, unrivalled reliability, elegance and originality in the design and production of all our products.

Caran d'Ache is committed to a policy of sustainable development based on the choice of raw materials, energy savings, environmental management and the recovery of waste products.

For example, wood shavings are compressed into briquettes and used as fuel for the central heating system.



þaste



		Artists & Professionals	Hobbies	Gifts
Pencils	•	Luminance 6901 Museum Aquarelle Supracolor Soft Pablo Graphite Line Graphite pencils	Prismalo Fancolor	Pencils wooden box
Pastels	•	Pastel Pencils and Cubes Neopastel Soft Pastels Art by Caran d'Ache	Neocolor I Neocolor II	Pastels wooden box
Paint	•		Acrylic Gouache Studio Fancolor	Paints wooden box
Fibre-tipped pens	•		Fibralo Fibralo Brush Fancolor	
Extra-fine	•	Model'Art		

ARTISTS & PROFESSIONALS

Luminance 6901®	8-11
Museum Aquarelle	12-13
Supracolor® Soft	14-15
Pablo®	16-17
Graphite Line	18-21
Pastel Pencils	22-23
Pastel Cubes & mixed assortments	24-25
Neopastel®	26-27
Soft Pastels	28-29
Art by Caran d'Ache	30-31
Model'Art	32-33

HOBBIES

Prismalo®	36-37
Fancolor pencils	38-39
Neocolor® I	40-41
Neocolor® II Watersoluble	42-43
Acrylic	44-45
Studio Gouache	46-47
Studio liquid Gouache	48-49
Fibralo® & Fibralo® Brush	50-51
Fibre-tipped pens Metallic	50-51
Fancolor fibre-tipped pens	52-53

GIFTS

Discovery boxes	56
Pencil wooden boxes	57-58
Graphite Line gift box	58
Pastel wooden boxes	59

OTHER PRODUCTS

Graphite pencils	62-64
Gift Set & Creative box	65
Special pencils	66
Marking crayons	66
Mechanical pencils & leads	67
Maxi pencils	68
Sharpening machines & erasers	69
Brushes	70
Accessories & mediums	71
Colouring book	72
Drawing pads & notebooks	
Drawing material	
-	

Artists and professionals

CARAN P'ACHE

Initially there is a style, the writing of the artist, his imprint, his identity.

It takes shape and surges forth in the power of a pencil stroke, the softness of chalk or the harmony of a rubbed pastel.

Artists and professional designers, anyone expressing ideas through a sketch, an outline or a drawing needs the reassurance of a reliable, quality tool designed for them.

The fashion designer invokes a muslin in a delicate water colour, the draughtsman outlines his project with generous pastel brushstrokes, the art editor expresses an innovative concept with a few precise pencil lines, whilst the artist investigates variations of black in his studio.

Every professional develops a style, like an encounter narrated in the choice of a technique or a colour.

Accomplices at any moment or comrades-in-art, work instruments or pure objects of pleasure, the Caran d'Ache Fine-Arts products provide every single project with infinite possibilities of shades and materials.

Dedicated to creativity, technical and reliable, they are always the origins of emotion and inexhaustible sources of inspiration.



PENCILS

uminance 6901®	NEW	8-11
Museum Aquarelle		12-13
Supracolor® Soft		
Pablo®		16-17

GRAPHITE LINE

Graphite Line _____18-21

PASTELS

Pastel Pencils	22-23
Pastel Cubes & mixed assortments	24-25
Neopastel®	26-27
Soft Pastels	28-29
Art by Caran d'Ache	30-31

EXTRA FINE PASTE

Model'Art 32-3

NEW PACKAGING

Smooth and permanent lead for artists and creative professionals

Lightfastness in compliance with the highest international standard: **ASTM D-6901**

Wide range of colours developed with a large variety of highly concentrated pigments

- Colour pencil for highest requirements: artists and creative professionals.
- 76 colours, available in separate colours.
- Lead: water-resistant, smooth with a maximal covering power and a high pigment concentration for bright and intense colours. Ø 3.8 mm.
- Lightfastness: Compliance with the highest international standards concerning colour pencils' lightfastness: ASTM D-6901.
- Shaft: round, 8 plys, end-sealed in the same colour as the lead, marked with colour name and code.
- Best cedar.

ARTISTS AND PROFESSIONALS

- Certified FSC® Forest Stewardship Council.
 Product conforms to ASTM D4236 (AP for USA only).
- Techniques: Permanent and smooth lead particularly recommended for mixings and gradations, blendings and also shading and burnishing with a white pencil.

The colour pencil Luminance 6901 is complementary with the other pencils of the Artist range, Pablo and Supracolor.

The smooth lead of Luminance 6901 pencils requires the use of a well-sharpened pencil sharpener.

For colour availability and assortments, see colour chart.











LUMINANCE 6901® COLOUR CHART



		1			-	_
001	White	- Q-	- Q-	-Q-	- PW6	$\stackrel{>}{\sim}$
002	Silver grey	-9-			- PB15/PBk6	2
004	Steel grey	T	\perp	\perp	- PB15/PBk6	₹
009	Black Olive yellow	_	T	7	-(PBk6 -(PBk6/PY3	₹
025			I		-(PY3/PY42/PY13/PO62/PBk6	₹
030	Green ochre Orange		I			₹
034	Yellow ochre				-(PO62 -(PY42/PY3	≺
034	Raw Sienna		T		-(PY42	く
037	Brown ochre				- PY42/PR101/PBk9	く
037	Olive brown		T		- PY42/PBk9	く
041	Apricot				-(P061	く
046	Cassel earth				- PR101/PBr7/PBk6/PBk11	く
061	Permanent red				- PR242	ጘ
065	Russet		J		-(PR101/PR188/PY42	ร
069	Burnt Sienna			J	-(PR101/PBk6	ร
070	Scarlet				-(PR254	ร
077	Burnt ochre				- PY42/PR101	ร
083	Ultramarine pink	<u> </u>			- PR259	ร
093	Violet grey	<u> </u>	+	_	PR101/PY42/PV23/PBk6/PBk11	5
095	Light aubergine	<u> </u>	+	\perp	-(PR101/PV23/PBk6	5
112	Manganese violet	<u> </u>		-	-(PV16	5
120	Violet	-6-	•	-	-(PV23	Ź
129	Violet brown	<u> </u>	-6-	+	- PR101/PV23/PY42/PBk9	Ź
159	Prussian blue	•	•	•	-(PB27	Ċ
161	Light blue		+	+	-(PB15:3/PBk9	\supset
162	Phthalocyanine blue	•	•	•	-(PB15:3	D
171	Turquoise blue			+	-(PB15:3/PG7/PBk9	\supset
180	Malachite green	•	•	+	PG7/PBk9	D
181	Light malachite green	- -	+	+	PG7/PBk9	2
182	Cobalt green		+	+	-(PG50	ر
185	Ice blue	•	_	_	-(PB16)
214	Beryl green	•	+	+	-(PG7)
220	Grass green	•	•	•	-(PY1/PY3/PG7	D
225	Moss green	-	•	+	- PY3/PB60/PBk6	2
240	Lemon yellow	-	-	-	-(PY3	ַ
242	Primerose				-(PY42/PY53	2
	Purplish red	•	•	+	- PR122/PR179	2
407	Sepia	-	\pm	\pm	- PR101/PBr7/PBk6/PBk11	2
470	Spring green	-	7	-	- PY3/PG7	₹
495	Slate grey	_	-	•	Graphite	₹
504	Payne's grey 30%	-T-	\neg		- PB29/PBk6	₹
507	Payne's grey 60%	T	\top		- PB29/PBk6	₹
508 548	Payne's grey		T		- PB29/PBk6	₹
571	Raw umber Anthraquinoid pink				- PR101/PY42/PBk11	₹
585		T	T	T	-(PR168 -(PR179	₹
589	Perylene brown Crimson alizarin (hue)		7	7	- PR178/PV19	₹
599	Crimson aubergine				- PR179/PV19/PB15	≺
630	Ultramarine violet				- PV15	く
660	Middle cobalt blue (hue)				-(PB15/PB29	く
661	Light cobalt blue				- PB28	₹
662	Genuine cobalt blue			T	- PB28	≺
729	Dark english green				-(PG7/PBk9	₹
732	Olive brown 10%				- PY42/PBk9	く
736	Olive brown 50%	I			-(PY42/PBk9	≺
	Dark sap green	I			PG7/PBk6	く
	Grey blue				- PB15/PB27/PBk6	く
801	Buff titanium -				- PY151/PR101	く
802	French grey 10%				-(PY42/PR101/PBk6	₹
	French grey 30%	I			- PY42/PR101/PBk6	₹
	French grey	I	_		- PY42/PR101/PBk6	z
810	Bismuth yellow				-(PY184	7
	Golden bismuth yellow				- PY184	く
	Naples ochre				- PY42/PY184/PBr7	く
832			T		- PR101/PY42/PBk9	₹
	Brown ochre 50%				-(PR101/PY42/PBk9	3
	Raw umber 10%				- PR101/PY42/PBk11	く
842	Raw umber 50%	I			- PR101/PY42/PBk11	く
	Cornelian		_		-(PO61	く
846					- PR101/PBk6	く
846 850	Burnt Sienna 10%		-		- PR101/PBk6	く
846 850 862	Burnt Sienna 10% Burnt Sienna 50%	-	_			
846 850 862 866	Burnt Sienna 10% Burnt Sienna 50% Burnt ochre 10%	*	\pm			₹
846 850 862 866 872	Burnt Sienna 50% Burnt ochre 10%	*	-		-(PR101/PY42	Š
846 850 862 866 872 876	Burnt Sienna 50%	•				2

Check out the Luminance 6901 gift box on page 58.

6901. 720 Cardboard box of 20 colours

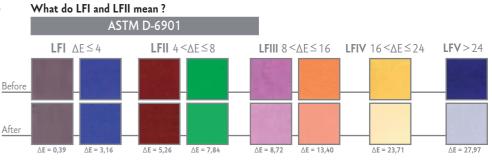
740 Cardboard box of 40 colours 776 Cardboard box of 76 colours + 2 Full Blender 476 Wooden box of 84 pieces (see gift pages) Separate colours 902. 302 Full Blender-Bright Blister 2 pieces (see page 74) 10









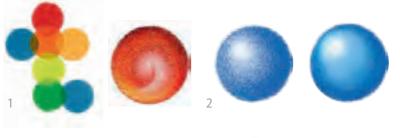


 ΔE = quantifies the difference in colour between two sets of specimens before and after exposure to the light. Only colour pencils with the LFI or LFII classification, $\Delta E \le 8$, are compliant with the ASTM D-6901 norm.

Techniques possible thanks to the permanent and smooth Luminance 6901 lead

AND PROFESSIONALS

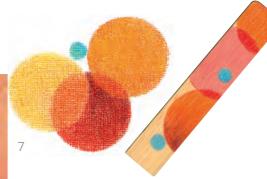
- 1 Endless creation of colours thanks to the richness of the palette and the strong mixing capacity: with layering and/or with the white pencil.
- 2 Shading and burnishing to create volumes and 3D effects: by varying the pressure exerted on the pencil and by using the white pencil.
- 3 Maximum coverage: the support disappears thanks to a gentle, intense and uniform application with no blooming effect.
- 4 "Grisaille" technique by lightly pressing on the pencil: semi-transparent over a finished graphite drawing.
- 5 Sgraffito technique: intense colours are revealed by "scraping" with effects that vary from very fine to very broad.
- 6 Mixed technique with fiber-tipped pens: shade, unify or draw on felt-tip applications without "bleeding".
- 7 Creating on unconventional supports: the smoothness of Luminance 6901 allows you to dare a number of different supports.











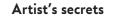


Applying Full Blender - Bright adds brilliance and intensity to the colours. After polishing, the drawing takes on an

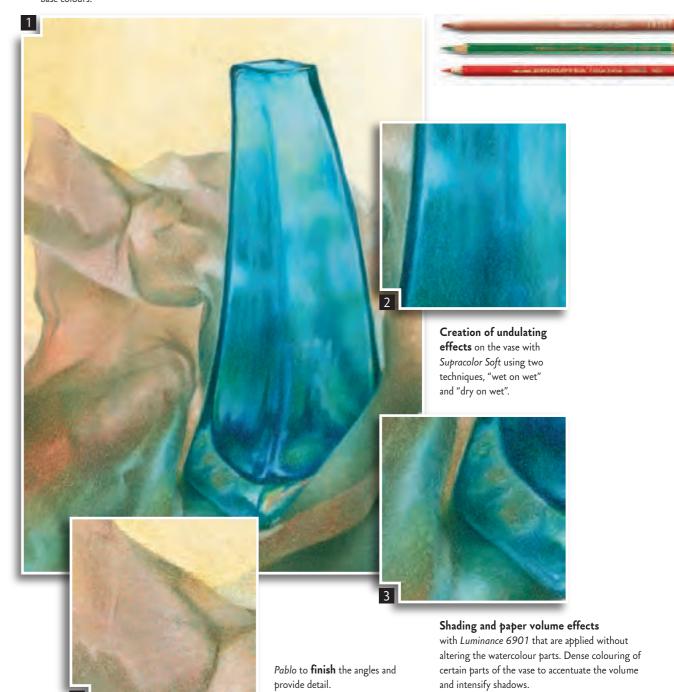
Discover the Full Blender - Bright on page 74

A wash beforehand with

Supracolor Soft to tint the sheet of paper and give big volumes and



Nicole Caulfield realises a technical composition with 3 of Caran d'Ache's complementary leads: Supracolor Soft, (watercolour lead), Pablo, (dry and permanent lead) and Luminance 6901, (smooth and permanent lead).





MUSEUM Aquarelle



MUSeum, Agnarella - 11 SMSS MAR IN CARAN GACHE

Extra-fine aquarelle in a pencil form

Very high pigment concentration

Exceptional lightfastness can be applied dry or water-soluble

- The extra-fine quality of Museum Aquarelle colour pencils makes them perfect for all the requirements of watercolour painting and artistic drawing.
- 76 colours, available in separate colours.
- Leads: Soft, Ø 3.8 mm, strong point.
- Exceptional colour fastness (standard Blue Wool Scale) (between ** and ****).
- Pencil: Hexagonal shape, 8 plys, top-quality cedar wood, easy sharpening, matt finish, matt colour cap matches the lead colour, identification number.
- Certified FSC® Forest Stewardship Council.
- 100% water-soluble immediately.
- High pigment density.
- Low powdering.
- Optimal transparency with no veiled effect.
- Brilliant and vibrant colours.
- Techniques:

ARTISTS AND PROFESSIONALS

- watercolour, washes, crosshatching, graded applications, unlimited blending possibilities, mixed media.
- dry or wet drawing on all supports (paper, cardboard,

For colour availability and assortments, see colour chart.

SWISS MADE



Check out the Museum Aquarelle gift box on page 58.

		Assortments	Minimum
3510.	312	Cardboard box of 12 colours	1
	420	Landscape assortment:	
		cardboard box of 20 colours	1
	920	Marine assortment:	
		cardboard box of 20 colours	1
	476	Wooden box of 84 pieces (see gift pages)	1
3510.	<u></u>	Individual colours	3



Watercolours: lay down the palette

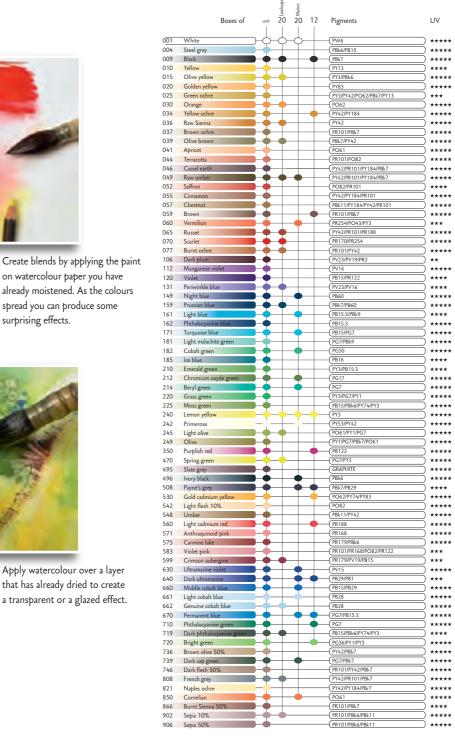
Pick them up with a moist brush and

of colours you want on dry paper.





MUSEUM AQUARELLE COLOUR CHART



on watercolour paper you have

spread you can produce some

Apply watercolour over a layer

that has already dried to create

a transparent or a glazed effect.

surprising effects.

Lightfastness UV/150h *** Very good *** Good

What is the Blue Wool Scale?

An 8-point scale used to measure the lightfastness of colours based on their degree of fading after exposure to light. Our dry pastels have a lightfastness rating of between ** and **** determined for the 76 colours of our Museum Aquarelle.



The mark of sponsible forest

ARTISTS AND PROFESSIONALS

Soft and water-soluble lead Excellent luminance / opaqueness ratio

Wide range of colours

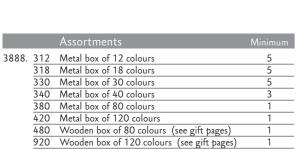
- Superior-quality water-soluble colour pencils for the most exacting requirements: artists, illustrators, graphic art, art tuition.
- 120 colours, also available individually.
 Lead: water-soluble, soft, Ø 3.8 mm, high breakingstrength, very economical thanks to their exceptional covering power.
- Bright colours, excellent lightfastness.Shaft: hexagonal, end-sealed in the same colour as the lead, marked with colour name and code.
- Certified FSC® Forest Stewardship Council.
- Product conforms to ASTM D4236 (AP for USA only)
- Techniques: crosshatching, graded applications, watercolour effects, washes, unlimited blending possibilities, mixed media - can be combined with Pablo permanent colour pencils, Neocolor pastels and Gouache. Recommended for works on big surfaces.

For colour availability and assortments, see colour chart.









Individual colours 41-120 902. 302 Full Blender-Bright Blister 2 pieces (see page 74) 10

Individual colours 1-40 *















SUPRACOLOR® Soft COLOUR CHART SUPPROOF II SOFE CARAN DACHE + SWISS MADE: 3B



	Boxes of	120 80 40	30 18	12			Boxes of	120	80	40	30	18
	White)	ф-ф	-		Indigo blue		•	•	•		
002	Silver grey	-				Ultramarine		•	•	•	•	•
	Light grey	7-9-9	-		141	Sky blue		-				
004	Steel grey		\perp		145	Bluish grey		7	\perp	\perp		
005 *	,		7 7	-		Night blue		7	•	•		
006 007	Mouse grey Dark grey				150 151	Sapphire blue Pastel blue						
	Greyish black					Blue jeans						
009 *			\perp			Prussian blue						
010 *			II	T		Cobalt blue			I	I		
	Pale yellow		_ _ T		161	Light blue			T	T	T	Τ
015	Olive yellow		T		169	Marine blue						
016	Khaki green				170	Azurite blue						
018	Olive grey				171 *	Turquoise blue		<u> </u>	-	-	-	•
019	Olive black					: Malachite green		<u> </u>	<u> </u>	•	<u> </u>	•
020	Golden yellow				181	Light malachite gr	een		-			
021	Naples yellow				190	Greenish blue		—	I			
025 *	Green ochre	+ + +			191	Turquoise green		-				
030 *	Orange		• •	-	195	Opaline green		•	•			
031	Orangish yellow	⊢			200	Bluish green		•	•			
032 *	Light ochre	- 	- ♦		201	Veronese green		•	•			
033	Golden ochre				210	Emerald green		•				
035	Ochre	- 			211 *	Jade green		-	•	•	•	
	Brown ochre				215	Greyish green		•				
039	Olive brown	- •				Grass green		•	•	•	•	•
	Reddish orange	-	- ●			Light green				-		
041	Apricot				225	Moss green		-	1			
043	Brownish orange				229	Dark green		-	•			
045	Vandycke brown				230	Yellow green			7			
047	Bistre		\perp		231	Lime green		T	7	\perp	\perp	
049 *	Raw umber Flame red		7 7	_		Spruce green			T	7	7	\perp
050	Salmon				240 4	Light lemon yellow		$\overline{}$	T		T	T
053	Hazel					Light olive	<u> </u>	_	\perp		\perp	\perp
055	Cinnamon				249	Olive			_	T	T	
057	Chestnut				250	Canary yellow			T			
059	Brown				260	Blue						
	Vermilion				270	Raspberry red			_			
062	Venetian red				280	Ruby red			Τ			
063	English red				290	Empire green						
	Russet				300	Fast orange		<u> </u>	-			
067	Mahogany	⊢ ∳			350	Purplish red		-6-	•			
069 *	Burnt Sienna	 	+ •		370	Gentian blue		•	•			
070 *	Scarlet	+ + -	• •	—	371 *	Bluish pale		<u> </u>			-	
071 *	Salmon pink				401	Ash grey			-			
075	Indian red				402	Light beige	-	-				
080 *	Carmine) 	• •		403	Beige			-			
081 *	Pink	 	- ♦		404	Brownish beige		-				
082	Rose pink	⊢ •			405	Cocoa		-	•			
085	Bordeaux red	 • •			407	Sepia		•	•			
089	Dark carmine	 			409	Charcoal grey		•				
	Purple	• • •	• •	•	460	Peacock green		•				
091	Light purple	•			470	Spring green			•			
099	Aubergine	•	1		491 *			<u>-</u> Q-	-	0		
	Purple violet	 	•		493	Granite rose			•			
110	Lilac	*			495	Slate grey		•	•			
111	Mauve		\perp	\perp	496	Ivory black		7				
120 *			-	_	497	Bronze		7	7			
130	Royal blue	7 7	1		498	Silver		- -	7			

Check out the Supracolor Soft gift boxes on page 57.

Dry and permanent lead resistant to any powder formation

Excellent luminance / opaqueness ratio

Wide range of colours

- Superior colour pencils for highest requirements: artists, illustrators, graphic art, art tuition.
- 120 colours, also available individually.
- Lead: soft water-resistant leads, Ø 3.7 mm, very economical thanks to their exceptional covering power, excellent lightfastness.
- Shaft: hexagonal, end-sealed in the same colour as the lead, marked with colour name and code.
- Best cedar.

ARTISTS AND PROFESSIONALS

- Certified FSC® Forest Stewardship Council.
- Techniques: shading, graded applications, mixed media, can be combined with Supracolor Soft Aquarelle and Neocolor pastels. Drawing on wood, photographs.

For colour availability and assortments, see colour chart.

SWISS MADE



The mark of

Layering and hatching: a natural, painterly look.



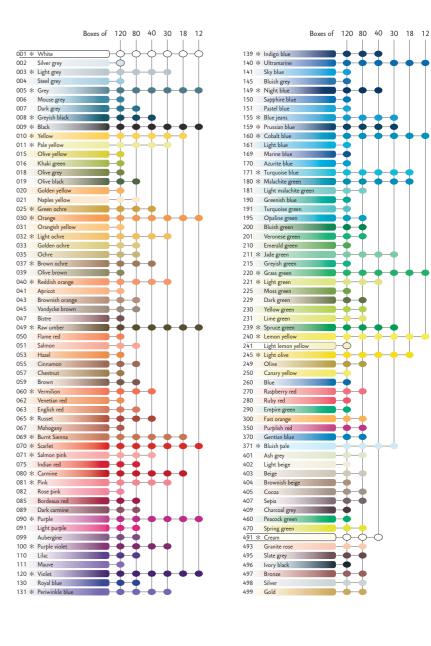
PERMANENT COLOUR SWISS MADE

subject with a moist brush to bring out the design again.

> Decoration: the covering capacity and brilliance of Pablo permanent colour pencils achieve their full effect on various types of paper and other materials.

Pablo on top, then work over the

PABLO® COLOUR CHART



Check out the Pablo gift box on page 57.

		Assortments	Minimum
666.	312	Metal box of 12 colours	5
	318	Metal box of 18 colours	5
	330	Metal box of 30 colours	5
	340	Metal box of 40 colours	3
	380	Metal box of 80 colours	1
	420	Metal box of 120 colours	1
	920	Wooden case of 120 colours (see gift pages)	1
666.		Individual colours 1-40 *	12
666.		Individual colours 41-120	3
902.	302	Full Blender - Bright Blister 2 pieces (see page 70)) 10















GATEULE CANADAS CO

Get the most out of the shades of black Purity of the graphite

Wide and regular range of gradations

- The Grafcube is composed of 100% natural graphite (graphite and clay). The cube comes in two sizes, 10mm and 15mm, and three grades, 3B 6B 9B.
- Grafwood Extra-fine graphite pencils, 15 gradations from 4H to 9B.
- Technalo graphite pencils, aquarelle lead,
 3 gradations (HB, B, 3B).
 Grafstone, pure graphite leads, 3 gradations (HB, 3B, 6B)
 Charcoal pencil.

ARTISTS AND PROFESSIONALS

- 100 % soft natural charcoal.
- The line is completed by the eraser Technik, a sharpener a stump and a metal box. Everyone can
- assemble their own Graphite Line assortment.

 Techniques: washes, water colours, stippling, shading, writing, sketches, graduation, blurring, technical and artistic drawing, and mixed techniques.

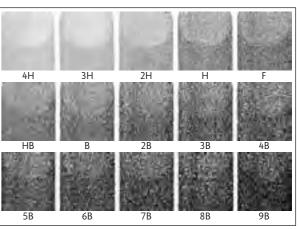




	Α	ssortments																Minimum
			4H		2H	Н	F	НВ	В	2B	3B	4B	5B	6B	7B	8B	9B	
		Technalo water-soluble graphite pencil, hexag. Ø 7 mm,	, 3 mn	n Ø le	ead													
779.		Separate hardness degrees						250	251		253							12
779.	406	Cardboard box of 6 ass. Pencils						•	•		•							1
775.	<u></u>	Artist extra-fine graphite pencil Grafwood, hexag.	264	263	262	261	260	250	251	252	253	254	255	256	257	258	259	3
776.	493	Soft natural charcoal plastic tube,ass.3																5
781.		Artist full graphite Grafcube 10 mm									253			256			259	8
		Artist full graphite Grafcube 15 mm									253			256			259	3
780.		Grafstone pure graphite pencil, Ø 7 mm						250			253			256				12
177.	305	ARTIST stump 140 mm																10
476.	002	Magnesium double pencil sharpening																5
171.	420	TECHNIK eraser																20
100008.	721	Empty metal box																10
775.	512	Graphite Line Book (see next page)																1
3000.	415	Graphite Line gift box (see pages gift)																1



Wide range from 4H to 9B, with a great regularity of the graduations



ARTISTS AND PROFESSIONALS

- DISPLAY

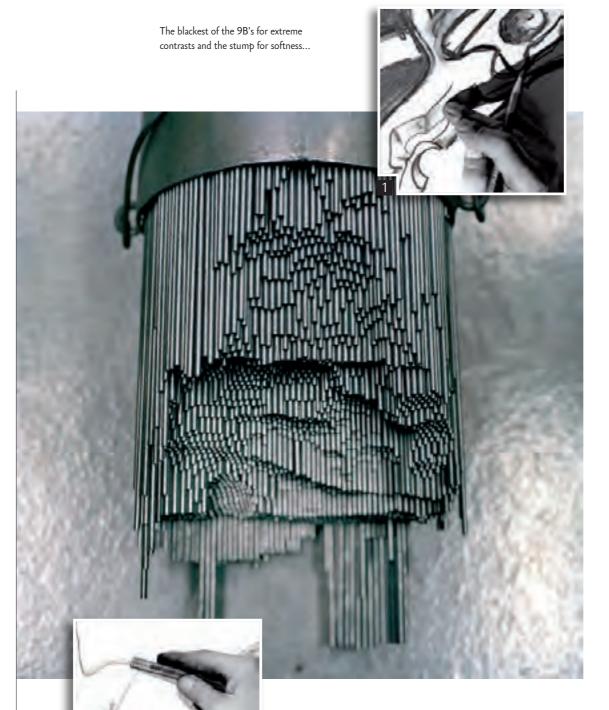
 1 full display

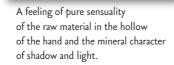
 Total pieces delivered: 276

 (___/ 31.5 x 26.5 x 16.5 cm)

775.299

		Display content	Quantities delivered with the display	Selling unit in the display
775.	250	Artist graphite pencil GRAFWOOD - HB	6	6
	251	Artist graphite pencil GRAFWOOD - B	6	6
	252	Artist graphite pencil GRAFWOOD - 2B	6	6
	253	Artist graphite pencil GRAFWOOD - 3B	6	6
	254	Artist graphite pencil GRAFWOOD - 4B	6	6
	255	Artist graphite pencil GRAFWOOD - 5B	6	6
	256	Artist graphite pencil GRAFWOOD - 6B	6	6
	257	Artist graphite pencil GRAFWOOD - 7B	6	6
	258	Artist graphite pencil GRAFWOOD - 8B	6	6
	259	Artist graphite pencil GRAFWOOD - 9B	6	6
	260	Artist graphite pencil GRAFWOOD - F	6	6
	261	Artist graphite pencil GRAFWOOD - H	6	6
	262	Artist graphite pencil GRAFWOOD - 2H	6	6
	263	Artist graphite pencil GRAFWOOD - 3H	6	6
	264	Artist graphite pencil GRAFWOOD - 4H	6	6
781.	253	Artist full graphite GRAFCUBE 10 mm - 3B	8	8
	256	Artist full graphite GRAFCUBE 10 mm - 6B	8	8
	259	Artist full graphite GRAFCUBE 10 mm - 9B	8	8
782.	253	Artist full graphite GRAFCUBE 15 mm - 3B	12	12
	256	Artist full graphite GRAFCUBE 15 mm - 6B		12
	259	Artist full graphite GRAFCUBE 15 mm - 9B		12
779.	250	TECHNALO water-soluble graphite pencil H		6
	251	TECHNALO water-soluble graphite pencil B		6
	253	TECHNALO water-soluble graphite pencil 3		6
780.	250	GRAFSTONE pure graphite pencil HB	12	4
	253	GRAFSTONE pure graphite pencil 3B	12	4
	256	GRAFSTONE pure graphite pencil 6B	12	4
776.	509	ARTIST Art by CdA synthetic charcoal penci	l 10	8
	493	Soft natural charcoal plastic tube,ass.3	5	5
171.	420	TECHNIK eraser	9	9
177.	305	ARTIST stump 140 mm	10	10
476.	002	Double pencil sharpening	10	10
100008		Metal box empty	10	10





Check out the Graphite Line gift box on page 58.



ROUND METAL BOX 15 GRAFWOOD

• (Ø 4 x 19.8 cm)

775.	315	Round Metal Box Grafwood content:
		Artist graphite pencil GRAFWOOD - 9B
		Artist graphite pencil GRAFWOOD - 8B
		Artist graphite pencil GRAFWOOD - 7B
		Artist graphite pencil GRAFWOOD - 6B
		Artist graphite pencil GRAFWOOD - 5B
		Artist graphite pencil GRAFWOOD - 4B
		Artist graphite pencil GRAFWOOD - 3B
		Artist graphite pencil GRAFWOOD - 2B
		Artist graphite pencil GRAFWOOD - B
		Artist graphite pencil GRAFWOOD - HB
		Artist graphite pencil GRAFWOOD - F
		Artist graphite pencil GRAFWOOD - H
		Artist graphite pencil GRAFWOOD - 2H
		Artist graphite pencil GRAFWOOD - 3H
		Artist graphite pencil GRAFWOOD - 4H
		1 metal box



6 GRAFWOOD METAL BOX • (\$\to\$ 5.5 x 18.3 x 1.9 cm)

75.	306	Grafwood metal box content:
		Artist graphite pencil GRAFWOOD - 9B
		Artist graphite pencil GRAFWOOD - 7B
		Artist graphite pencil GRAFWOOD - 5B
		Artist graphite pencil GRAFWOOD - 3B
		Artist graphite pencil GRAFWOOD - HB
		Artist graphite pencil GRAFWOOD - 2H
		1 metal box



GRAPHITE LINE BOOK • (____' 23 x 16 x 3.5 cm)

775.	512	Graphite Line	Book	delivered with	

1 book of FSC paper (454.002) 5 GRAFWOOD of 5 gradations (HB, 2B, 4B, 6B, 9B) 1 Art by CdA: white pastel pencil 3 Natural soft charcoals 1 Technik Eraser 1 Kneadable eraser 1 double pencil sharpene 1 metal box



SMALL DISPLAY

1 full display - Total pieces delivered: 168

26.5 x 16.5 x 8.7 cm)

		Display content	Quantities delivered with the display	Selling unit in the display
775.	250	Artist graphite pencil GRAFWOOD - HB	12	6
	251	Artist graphite pencil GRAFWOOD - B	6	6
	252	Artist graphite pencil GRAFWOOD - 2B	12	6
	253	Artist graphite pencil GRAFWOOD - 3B	12	6
	254	Artist graphite pencil GRAFWOOD - 4B	12	6
	255	Artist graphite pencil GRAFWOOD - 5B	6	6
	256	Artist graphite pencil GRAFWOOD - 6B	12	6
	257	Artist graphite pencil GRAFWOOD - 7B	6	6
	258	Artist graphite pencil GRAFWOOD - 8B	12	6
	259	Artist graphite pencil GRAFWOOD - 9B	12	6
	260	Artist graphite pencil GRAFWOOD - F	6	6
	261	Artist graphite pencil GRAFWOOD - H	6	6
	262	Artist graphite pencil GRAFWOOD - 2H	6	6
	263	Artist graphite pencil GRAFWOOD - 3H	6	6
	264	Artist graphite pencil GRAFWOOD - 4H	6	6
779.	250	TECHNALO water-soluble graphite pencil H	IB 12	6
	251	TECHNALO water-soluble graphite pencil B	12	6
	253	TECHNALO water-soluble graphite pencil 3	B 12	6



Extra-fine dry pastels developed in close collaboration with master pastel artists

The widest palette of shades available identically in two complementary mediums: pencil and cube

Assortments of pencils, cubes and mixed meet the most demanding standards

- 84 colours available in sets of pastel pencils, themed sets (two mediums: cube and pencil), in a selection of 6 shades of cubes and individual pencils.
- Generous shading, high pigment concentration for rich and vibrant colours, powerful coverage.

ARTISTS AND PROFESSIONALS

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- Pure colours, ultra-fine pigments.
 Exceptional lightfastness, conforming to standard Blue Wool Scale.
- Pencils: hexagonal, 8 plys, large 4.7 mm lead, strong point, best cedar wood, matt colour cap matches the lead colour, identification number.
- Certified FSC® Forest Stewardship Council.
- Cube: Dimensions: 6 x 83 mm, easy to handle, versatile: solid colour work (edges) or delicate work (corners), colour identification number.
- Product conforms to ASTM D4236 (AP for USA only).

The delicate lead of the pastel pencils requires the use of

For colour availability and assortments, see colour chart.

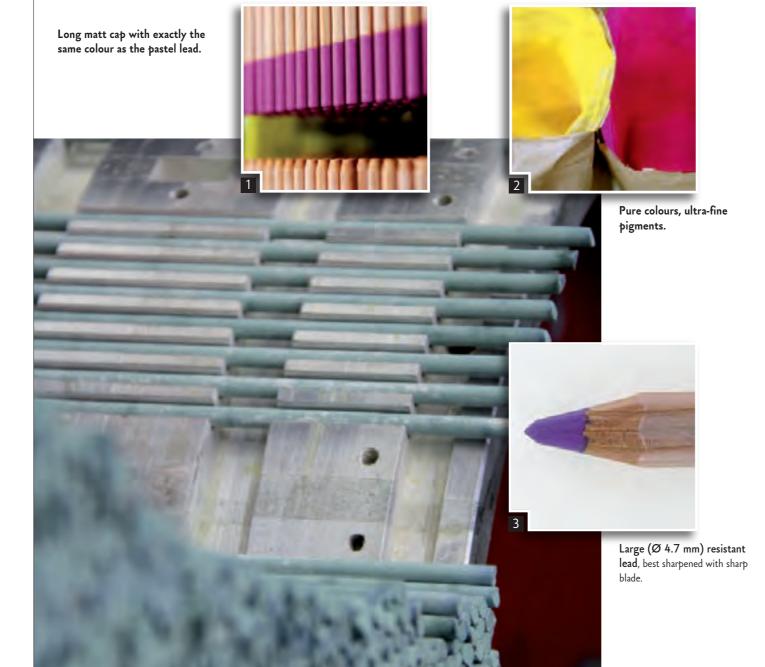






Check out the Pastel Pencils gift box on page 58.

		Assortments	Minimum
788.	340	Cardboard box of 40 colours	1
	320	Cardboard box of 20 colours	1
	312	Cardboard box of 12 colours	1
	484	Wooden box of 84 pieces (see gift pages)	1
788.		Individual colours Pastel Pencils	3







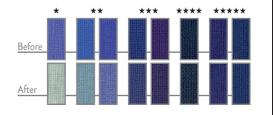


PASTEL PENCILS COLOUR CHART

					Pigments			
002	Silver grey		• —		-(PB15/PBk7	***		
003	Light grey	-	•		-(PB15/PBk7	****		
004	Steel grey	-			(PB15/PBk7)****		
800	Greyish black		Ţ.,		PB15/PBk7)*****		
009	Black Pale yellow				-(PBk6 -(PY151/PY42)****]***		
017	Light reseda				-(PY3/PBk6)***		
033	Golden ochre		_		-(PY42/PY74/PBk11/PR101/PBk6) ****		
035	Ochre		I_		-(PY42/PY3/PY74/PB15/PO67) ****		
036	Raw Sienna		T (-(PY42/PY1/PR3/PBk6) ****		
039	Olive brown	<u> </u>	-		-(PY42/PBk7) ****		
042	Flesh		•	-	PO82/PR101)****		
044	Terracotta	-	•		PR101/PO82	****		
046	Cassel earth	-	•		PBr7/PBk6/PBk11/PR101	****		
047	Bistre		•		PY74/PBk11/PY42/PR101	****		
050	Flame red	-	_		-(PO67	****		
052	Saffron	-	\pm		PY1/PR4/PR101	***		
060	Vermilion		•		PR254/PO62/PY3) ***		
064	Medium russet				-(PR101/PR3/PBk11)****		
066	Raw russet		•		PR101) ****		
068 069	Herculanum red Burnt Sienna				-(PR101 -(PBk7/PR101) *****) *****		
070	Scarlet				-(PR254)*****		
080	Carmine				-(PR179/PR48:3)****)***		
083	Ultramarine pink				-(PR259/PR122) ****		
089	Dark carmine	<u> </u>	<u> </u>		PR254/PBK11/PR101/PBK6/PBr7) ****		
093	Violet grey	<u> </u>	<u> </u>	\vdash	-(PB15/PBk11/PV16/PR101)***		
099	Aubergine	<u> </u>	1	\vdash	(PV19/PB15) ***		
105	Plum	<u> </u>	┷╼		-(PR3/PV23/PV19) ***		
120	Violet	-	-		-(PV23) ****		
140	Ultramarine	-	•		(PB15/PB29)***		
145	Bluish grey	-	+		-(PB1/PB60	* *		
149	Night blue	-	•-	ightharpoonup	PB1/PBk6	* *		
161	Light blue	-	•-	•	PB15:3/PBk9	***		
162	Phthalocyanine blue	-	+		-(PB15	***		
180	Malachite green	-	_		-(PB15/PY3/PBk6	****		
185	Ice blue		\perp		(PB16	<u></u> **		
212	Chromium oxyde green		•		PG17) ****		
214 225	Beryl green				PG7) ****		
229	Moss green Dark green				-(PB15/PY3/PY74/PBk6 -(PB15/PY3/PY74/PBk6)****)****		
232	Middle moss green 10%				-(PY74/PB15/PO82) ***		
234	Middle moss green 30%				PY74/PB15/PO82) ***		
240	Lemon yellow				-(PY3) ****		
241	Light lemon yellow		_		(PY53) ****		
243	Light olive 20%	-6-	+		PY74/PG17/PY42) ***		
245	Light olive 40%		-	-	PY74/PG17/PY42) ****		
300	Fast orange		◆⊸	-	-(PO62	****		
350	Purplish red	-	+		-(PR122	* *		
408	Dark sepia		•	•	PBr7/PBk6/PBk11/PR101	****		
495	Slate grey	-	+		PBk9	****		
506	Payne's grey 50%	-			PB29/PBk7	****		
512	Light cadmium yellow imit.		-		-(PY3/PY74	****		
530	Golden cadmium yellow imit.		1		PY3/PY74/PO62) ****		
541	Light flesh 5% Light flesh 10%		T		PO82/PR259) ****		
542 571	Anthraquinoid pink				PO82)****		
581	Pink white				-(PR168 -(PW6/PR101) ***) ****		
582	Portrait bink				-(PR112)****]***		
583	Violet pink				PO82/PBr7/PBk6/PR101/PR122/PR168)***		
585	Perylene brown	<u> </u>	_		-(PR179) ****		
620	Cobalt violet Imit.	— —	—	\vdash	-(PV23/PB15/PB29)***		
631	Light ultramarine violet	<u> </u>	<u>-</u>	-	(PV15) ****		
661	Cobalt blue 5%		ф <u> —</u>	\vdash	PB28/PW6	Š****		
662	Cobalt blue 10%		+		-(PB28/PW6) ****		
664	Cobalt blue 30%		+		PB28	<u></u>		
711	Earth green		+		PG23	*** **		
712	Verdigris		_		PG17/PB28	****		
718	Middle phthalocyanine green	<u> </u>			PB15/PY3/PBk6/PG17/PY74/PO67	****		
719	Dark phthalocyanine green		7	7	PB15/PY3/PBk6/PG17/PY74/PO67	****		
730	Chinese green				PY3/PG7)****		
732 736	Brown olive 10%		T		-(PY42/PBk7)****		
741	Brown olive 50% Dark flesh 5%				-(PY42/PBk7 -(PO82/PBr7/PBk6/PR101) *****		
741	Dark flesh 40%				PO82/PBr7/PBk6/PR101 PO82/PBr7/PBk6/PR101) *****) ****		
746	Dark flesh 50%				PO82/PBr7/PBk6/PR101) *****) ****		
748	Dark flesh Dark flesh		T		-(PR179/PBr7/PBk6/PR101) *****] *****		
802	French grey 10%	- -		\perp	-(PY42/PR101/PBk7)*****		
808	French grey	<u> </u>	_		-(PY42/PR101/PBk7) *****	Lightfas	tness UV/1
811	Bismuth white	- - -	+	\vdash	PW6/PY184) ****	****	Excellent
820	Golden bismuth yellow			-	PY184) ****	****	
	Naples ochre		<u> </u>	\vdash	PY184/PY42/PY3) ****	***	Very good
821							***	Good

What is the Blue Wool Scale?

An 8-point scale used to measure the lightfastness of colours based on their degree of fading after exposure to light. Our dry pastels have a lightfastness rating of between ** and **** determined for the 84 colours of our pastels.



Pared Cycle by Calver stacks 7800-730.

A number of techniques are possible using the combination of Pastel Pencils and Pastel Cubes:

ARTISTS AND PROFESSIONALS

- 1 **Details and flat surfaces:** these two media with an identical colour range offer a wealth of lines, textures and combinations: use the point of the *Pastel Pencils* for detailed work and the sides of the *Pastel Cubes* for flat surfaces.
- 2 Hatching: play with overlaying, create volume and add strength to surfaces by drawing a series of lines more or less close together with the Pastel Pencils or the Pastel Cubes.
- 3 Blurring: blur the colours with a finger or a blending stick to soften a transition, create subtle mixes or produce dissolve effects.
- 4 **Erase:** tap lightly with the kneaded rubber to retouch, erase or lighten your drawings.
- 5 **Pointillage:** apply touches of colour different distances apart in different thicknesses and orientation to achieve a spotted effect.
- 6 Water colour: create watercolour backgrounds by adding water or turpentine.



		Assortments		Minimum		
7880.	420	Landscape assortment: containing 20 Pastel Po + 1 sandpaper	cardboard box encils and 20 Pastel Cube	es 1		
	520					
		containing 20 Pastel Pencils and 20 Pastel Cubes + 1 sandpaper				
	412	412 Initiation assortment: cardboard box containing 12 Pastel Pencils and 12 Pastel Cubes				
	+ 1 sandpaper 406 Retouche assortment: cardboard box					
			icils and 6 Pastel Cubes	_		
		+ 1 sandþaþer		1		
		6 Pastel Cubes - Shade	s			
7806.	001	N°1 Light	002 N°2 Sunflower	1		
	003	N°3 Red Berries	004 N°4 Aubergine	1		
	005	N°5 Morning Dew	006 N°6 Ocean	1		
	007	N°7 Meadow	008 N°8 Forest	1		
	009	N°9 Almond	010 N°10 Skintones	1		
	011	N°11 Sand	012 N°12 Scorched Ea	rth 1		
	013	N°13 Shadow	014 N°14 Darkness	1		
7800.		Individual colours Pasto	el Cubes	3		





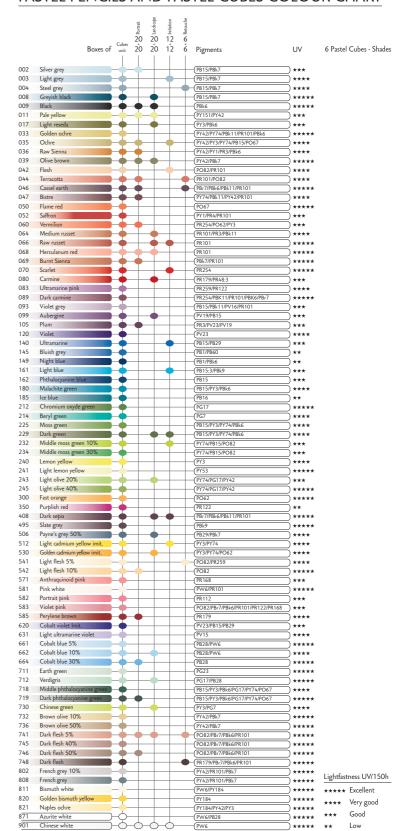








PASTEL PENCILS AND PASTEL CUBES COLOUR CHART



Artist's secrets

Muriel Gutierrez uses the *Pastel Pencil* and the *Pastel Cube* to complement each other throughout her composition. She sharpens her *Pastel Pencil*, exposing a few centimetres of lead, and breaks her *Pastel Cubes* to play with all the flat surfaces and sharp edges.

NEOPASTEL®





NEOPASTEL® COLOUR CHART

Boîtes de 96 48 24 12 Pigments

Intense and uniform colours

Wide selection of colours

ARTISTS AND PROFESSIONALS

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Excellent luminance / opaqueness ratio

- Very high-quality oil pastels for professional and amateur artist's requirements.
- Also recommended for advanced tuition.
- 96 colours, also available individually.
- Pastel: water-resistant colours, soft, non-powdery, soluble in turpentine (spirits of turpentine).
- Very high pigment concentration, economical in use thanks to the high covering capacity.
- Excellent colour stability.
- Excellent lightfastness.
- Product conforms to ASTM D4236 (AP for USA only).
- Techniques: unlimited colour blending possibilities, templates, impregnating and colouring, finger dragging.
 Also recommended for use on dark paper.
- Applicable on various supports (paper, cardboad, canvas, a.s.o.).

For colour availability and assortments, see colour chart.







Templates: apply the pastel around the edge of a smooth template. Rub the colours off the template onto the paper with your finger.

vert kaki orangé 035 037 olive brunâtre

Boîtes de 96 48 24 12 Pigments 170 bleu azur 171 bleu turquoise180 vert de malachite 195 vert opale 200 vert bleuâtre vert mousse
225 vert mousse
229 vert foncé
230 vert jaune
231 vert tilleul
240 jaune citron
245 olive clair
249 olive foncé

Tenue à la lumière UV/150h Excellente *** Très bonne **

Check out the Neopastel gift boxes on page 59.

Sgrafitto: overlay the colour then scratch the top layer with a knife or spatula.

		Assortments	Minimum
7400.	312	Cardboard box of 12 colours	1
	324	Cardboard box of 24 colours	1
	348	Cardboard box of 48 colours	1
	396	Cardboard box of 96 colours	1
	996	Wooden box of 96 colours (see gift pages)	1
	415	Wooden box of 15 colours (see gift pages)	1
7400.		Individual colours	3
		Accessories	
911.	000	Special fixative for wax and oil drawings.	
		Spray the work with a thin coat of Protector.	6
913.	000	Spray for pencils, charcoals	
		and dry pastels (400 ml)	6















CARAN P'ACHE Genève

Designed to last

High pigment concentration

- Professional-grade soft dry pastels with a high pigment content.

 Particularly suited to artistic drawing.
- 50 colours, available in assortments or individually.
- Soft, smooth and uniform texture.
- Excellent lightfastness.
- Bright colours.

ARTISTS AND PROFESSIONALS

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• Techniques: wiping, flat applications, line drawings, graded effects, superimpositions, unlimited mixings.

For colour availability and assortments, see colour chart.

SWISS MADE

Scumbling:

аррly Soft Pastels in layers - carefully, like a veil, so that the colours do not blend. Smudge transitions with a pastel brush or your fingers.

CARAN d'ACHE 530

dark, particuarly on velours paper.



Sketching and painting: carefully applying many different colours side by side and on top of one another creates the optical illusion of a blended colour. Break Soft Pastels into handy-sized bits and draw with the sides too.

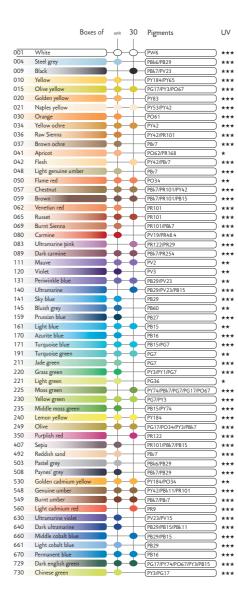
Texturing: powdered pigment that has been scraped off the pastel

and fixed is very expressive. Work

the details with a blending stump. Scraping out an overlaid layer reveals the colour underneath. Pigment adheres better on

scratched areas of paper.

SOFT PASTELS COLOUR CHART



Lightfastness UV/150h *** Excellent

	Assortments	Minimum
7200. <u>430</u>	Cardboard box of 30 colours	1
7200	Individual colours	3







Range for drawing and sketching

Mineral colours, warm tones

Uniform shading

ARTISTS AND PROFESSIONALS

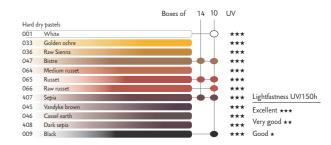
- Sets of hard dry pastels and top-quality pencils for artistic use and professional drawing.

 • ART by CARAN d'ACHE products are ideal
- for sketching, figure drawing and portraits.
- High-quality pigments.
- Excellent lightfastness.
- Techniques: painterly drawing, fine ruling, solids, line drawing, graded effects.
- Charcoal drawings and hard dry pastel images can be fixed with the Caran d'Ache Fixative.
- Because of the fragility of the pastel pencil leads and the synthetic charcoal, we advise sharpening these products with sandpaper.

SWISS MADE

Technical and artistic drawing Technograph: The hard (H series) leads are intended chiefly for draughting work. The softer B grades are for freehand

ART by CARAN d'ACHE COLOUR CHART



Wash techniques: draw the subject with a Technalo water-soluble pencil, then work it with a moist brush as desired.

Sketching, smudging, dabbing out: on tinted paper, you can work up the subject step by step in very light or very dark blended tones using the standard range of dry pastels.

Sketching out and combining: natural charcoal is ideal for treating subjects in broad terms. Sanguine provides a lively, warm approach. All Art by Caran d'Ache products can be combined as desired.

		Individual colours and accessories	Minimum sales unit
7076.	001	Square pastel, White	6
	009	Square pastel, Black	6
	033	Square pastel, Golden ochre	6
	036	Square pastel, Golden ochre	6
	045		6
	046	Square pastel, Cassel earth	6
	047	Square pastel, Bistre	6
	064	Square pastel, Medium russet	6
	065	Square pastel, Russet	6
	066	Square pastel, Raw russet	6
	407		6
	408	Square pastel, Dark sepia	6
	304	Kneadable eraser	5
	304	Blending stump, length 70mm	5
776.	496	Natural soft medium charcoal	5
	509	Soft synthetic charcoal pencil	10
	491	Soft White pastel pencil	10
777.	264	TECHNOGRAPH graphite pencil, 4H	12
	263	TECHNOGRAPH graphite pencil, 3H	12
	262	TECHNOGRAPH graphite pencil, 2H	12
	261	TECHNOGRAPH graphite pencil, H	12
	260	TECHNOGRAPH graphite pencil, F	12
	250	TECHNOGRAPH graphite pencil, HB	12
	251	TECHNOGRAPH graphite pencil, B	12
	252	TECHNOGRAPH graphite pencil, 2B	12
	253	TECHNOGRAPH graphite pencil, 3B	12
	254	TECHNOGRAPH graphite pencil, 4B	12
	255	TECHNOGRAPH graphite pencil, 5B	12
	256	TECHNOGRAPH graphite pencil, 6B	12
779.	250	TECHNALO water-soluble graphite pencil, HB	12
	251	TECHNALO water-soluble graphite pencil, B	12
	253	TECHNALO water-soluble graphite pencil, 3B	12
780.	250	GRAFSTONE pure graphite pencil, HB	12
	253	GRAFSTONE pure graphite pencil, 3B	12
	256	GRAFSTONE pure graphite pencil, 6B	12

776. 310 Sets of 6 hard dry pastels

(White, Burnt Sanguine, Natural Sanguine, Bistre, Sepia and Black),

- 2 Neocolor I half-length pastels (White & Black)
- 1 kneadable eraser
- 1 blending stump

776. 314 Set of dry pastels and top-quality pencils, containing: 3 hard dry pastels (Burnt Sanguine, Bistre and Sepia)

- 4 sticks of natural charcoal
- 1 Technograph graphite pencil B
 2 Technalo water-soluble graphite pencils (3B and B)
- 1 Synthetic charcoal pencil
- 1 Soft White pastel pencil
- 2 Neocolor I half-length pastels (White & Black)
- 1 kneadable eraser
- 1 blending stump
- 1 pencil sharpener









MODEL'ART

Highly workable thermoplastic paste with a wax base

Never dries out or becomes hard

ARTISTS AND PROFESSIONALS

32

An infinite range of possibilities for three-dimensional artistic creations

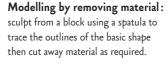
- Ideal for artistic modelling, design, architecture, and animated films as well as for teaching and art

- Stable up to 55°C and water-resistant.
 Ready to use and 100% reusable.
 Ideal choice of colours for teaching colour-mixing (570, 740, 670, 720, 300), and others intended for modelling and artistic sculpture (901, 496, 497, 542, 200)
- 10 brillant colours available in 1 kg blocks.
- Adheres to any kind of support (paper, wood, carboard, canvas, stone, metal etc...).

For colour availability and assortments, see colour chart.

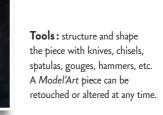
SWISS MADE







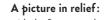




497 Bronze
542 Light flesh 10%
570 Red lake safflower

MODEL'ART COLOURS CHART

Blocks of 1kg



with the fingers, apply touches of Model'Art onto canvas or glass and spread it around. To create a relief picture, use Gouache or Acrylic, then cover it with a coating of rubber lacquer diluted in alcohol. The surface of the picture can be smoothed with a brush dipped in turpentine.









258.497 258.542 258.570 258.740

Hobbies

Dream of the world, recount his emotions with a single stroke, invent, experiment... A young artist draws like he breathes, expresses himself and is inspired thanks to colour, drawn by a limitless imagination.

Absolutely free, totally spontaneous, he plays with techniques by instinct, with no aim other than his own pleasure, with no constraint other than his creativity.

From the first pencil to the tube of gouache, from the generous selection received as a gift to the felt-tips for school, the Maison Caran d'Ache assists in every stage of exploring the world of shapes and colours with top-quality products specially designed for young artists.

Generations of children in Switzerland and all over the world have had the chance to learn to draw, paint or colour in using products manufactured by craftsmen in the Maison Caran d'Ache Geneva workshops.

As adults, they wish to offer their children the best of colour, quality tools suitable for their age, attractive and fun to develop their sense of beauty, their creativity and their talent.



PENCILS

Prismalo®	36-37
Fancolor pencils	38-39

CARAN P'ACHE

PASTELS

Neocolor® I	.40-4	ł
Neocolor® II Watersoluble	42-4	4

PAINTS

Acrylic	44-4
Studio Gouache	46-4
Studio liquid Gouache	48-4

FIBRE-TIPPED PENS

Fibralo® & Fibralo® Brush	NEW 50-51
Fibre-tipped pens Metallic	50-51
Fancolor fibre-tipped pens	52-53



The first water-soluble colour pencil

Thin lead allowing a clear and precise

• Water-soluble colour pencils for artistic drawing,

• Lead: thin strong water-soluble leads, Ø 2.95 mm,

• Techniques: watercolour effects, wash technique,

crosshatching, mixed media - can be combined with

For colour availability and assortments, see colour chart.

In 1931 Caran d'Ache invented

PRISMALO® Aquarelle, the first colour pencil which revolutionised

the world of design and colour with

its watercolour effects. For more than 80 years this range of pencils, entirely produced in our Geneva

workshops, has demonstrated its

PRISMALO® has been used by several generations of schoolchildren as well as by countless amateur and

Swiss Made quality around the world.

professional artists who appreciate the precision made possible by their

Pablo water-resistant colour pencils, Neocolor pastels

High pigment concentration

illustrations, graphic art, art tuition.

• 80 colours, also available individually.

• Shaft: hexagonal, end-sealed, with name

• Product conforms to EN71 (CE).

excellent lightfastness.

and colour code.

HOBBIES

• Certified FSC Forest Stewardship Council.

since 1931

trace







fine, hard leads.



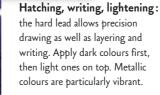


SWISS MAIN IN CARAN DACHE - PRISMALO () FSC 999 200









111 * Mauve 130 Royal blue 131 * Periwinkle blue 139 Indigo blue 140 * Ultramarine 141 * Sky blue 150 Sapphire blue 159 * Prussian blue 160 Cobalt blue 161 * Light blue 170 Azurite blue 171 * Turquoise blue 180 * Malachite green

003 * Light grey

005 * Grey 007 Dark grey

009 * Black

010 * Yellow 011 Pale yellow

020 Golden yello

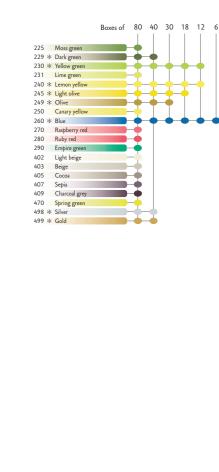
025 Green ochre

031 * Orangish yellow

032 Light ochre 033 Golden ochre 035 * Ochre 039 Olive brown 040 Reddish orange 049 * Raw umber 051 * Salmon 055 Cinnamon 063 English red 065 * Russet 069 Burnt Sienna 075 Indian red 081 * Pink 085 Bordeaux red 090 * Purple 100 * Purple violet 110 * Lilac 190 Greenish blue 191 Turquoise green 200 Bluish green 210 * Emerald green 211 * Jade green
220 * Grass green

Boxes of 80 40 30 18 12 6





glasspaper transfer: drop grated pigment into wetted areas of paper. Draw a subject on glasspaper, place it face down on a moistened sheet of paper and rub the back to transfer the image.

Powder painting and

Check out the PRISMALO gift box on page 57.















Water-soluble pencils

Soft yet strong lead

Water-based varnish

- Colour pencils, water-soluble, standard and thick

- diameter.

 Shaft: hexagonal.

 Certified FSC Forest Stewardship Council.

 Product conforms to EN71 (CE).

 Techniques: crosshatching, graded applications, watercolour effects, washes, unlimited blending possibilities, mixed media can be combined with Neocolor pastels and Gouache.

For colour availability and assortments, see colour chart.

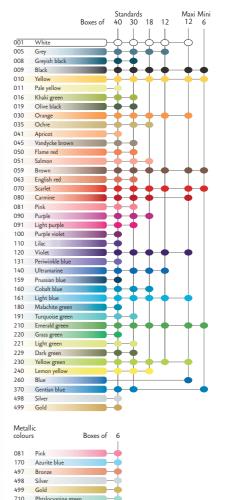








FANCOLOR PENCILS COLOUR CHART



Discover the gouache and fibre-tipped pens of the new FANCOLOR range pages 46 & 52.

	Assortments	Minimum
	Colour pencils, Ø 2.8 mm	
1288. 312	Metal box of 12 colours	10
318	Metal box of 18 colours	5
330	Metal box of 30 colours	5
340	Metal box of 40 colours	3
1284. 406	Cardboard of 6 metallic colours	10
1286. 7 06	Cardboard box of 6 colours, 1/2 pencils	10
	Thick pencils, Ø 6 mm	
498 712	Cardboard box Eurobanger of 12 colours	10







H CARAN d'ACHE SMISS MADE 1288









Homogeneous colours allowing

High pigment concentration

uniform tinted areas

Possibility of overlay of tints

- Superior-quality artists' pastels for the most exacting requirements: artists, illustrators, graphic art, art tuition.
- Recommended for creative (craft) activities.
 60 colours, 50 available individually.
- Water-resistant artists' pastels, soft and easy to work, very economical thanks to their exceptional covering power, excellent lightfastness.
- Product conforms to ASTM D4236 (AP for USA only).
- Usable on various materials: paper, cardboard, glass, wood, leather, fabric, stone, a.s.o...
- Soluble in turpentine (spirits of turpentine).
- Encaustic on hot metal.
- Can be combined with Neocolor II Watersoluble.

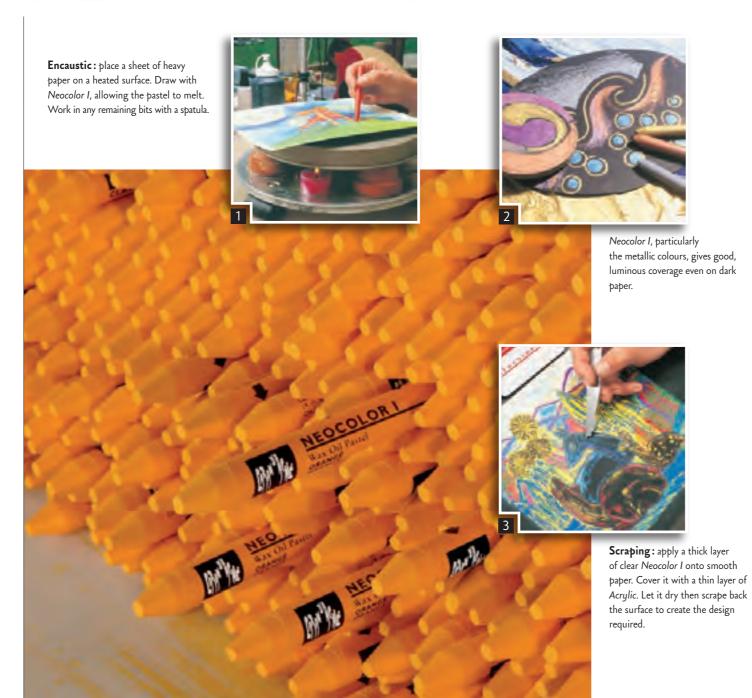
For colour availability and assortments, see colour chart.



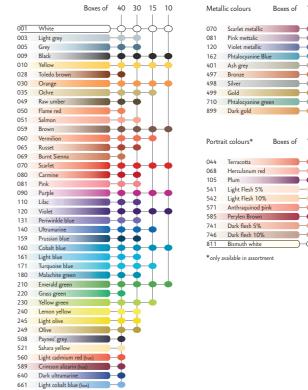


		Assortments	Minimum
7000.	310	Metal box of 10 colours	10
	315	Metal box of 15 colours	5
	330	Metal box of 30 colours	5
	340	Metal box of 40 colours	3
7004.	310	Metal box of 10 metallic colours	10
7000.	810	Metal Box of 10 portrait colours	10
7000.		Individual colours (except portrait colour)	10
7004.		Individual colours, Metallic	10
		Accessories	
911.	000	Special fixative for wax and oil drawings.	
		Spray the work with a thin coat of Protector.	6
913.	000	1 / 1 /	
		and dry pastel (400 ml)	6
12.	009	Metal pastel holder, hexagonal	6
450.	000	Scraper	10





NEOCOLOR® I COLOUR CHART





In 1952, Caran d'Ache launched NEOCOLOR® I, the water-resistant wax pastel which revolutionised the teaching of drawing. To celebrate the 60^{th} anniversary of this unique pastel, Caran d'Ache is releasing this unmissable, retro-design gift box.

























High pigment concentration for bright and opaque colours

- Superior-quality water-soluble artists' pastels for the most exacting requirements: artists, illustrators, graphic art, art tuition.

 84 colours, also available individually.
- Water-soluble artists' pastels, soft and easy to work, strong bright colours, very economical thanks to their exceptional covering power, excellent lightfastness.

 • Product conforms to ASTM D4236 (AP for USA only).
- Techniques:

- Dry or wet drawing on all materials.
 Watercolour effects, washes, scraping out.
 Suitable for use on (illuminated) signs and panels.

For colour availability and assortments, see colour chart.



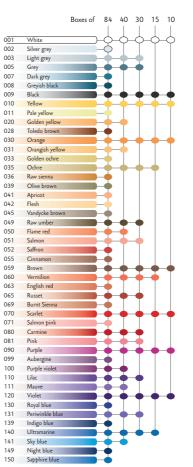


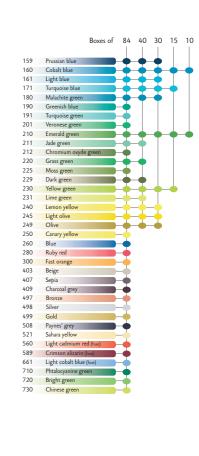
		Assortments	Minimum
		Assortificitis	Willillialli
7500.	310	Metal box of 10 colours	10
	315	Metal box of 15 colours	5
	330	Metal box of 30 colours	5
	340	Metal box of 40 colours	3
	384	Metal box of 84 colours	1
	484	Wooden case of 84 colours (see gift pages)	1
7500.		Individual colours	10
7504.		Individual metallic colours *	10
		Accessories	
911.	000	Special fixative for wax and oil drawings.	
		Spray the work with a thin coat of Protector.	6
913.	000	Spray for pencils, charcoals	
		and dry pastel (400 ml)	6
12.	009	Metal pastel holder hexagonal	6





NEOCOLOR® II COLOUR CHART





Check out the Neocolor II gift box on page 59 and the creative box on page 65.















HOBBIES

45

ACRYLIC







Water-base paint that adheres to any surface

Uniform satin-finish look

Smoothnness and flexibility

Very good UV resistance

- Water-based acrylic paint, easy to use, requires no preparation.

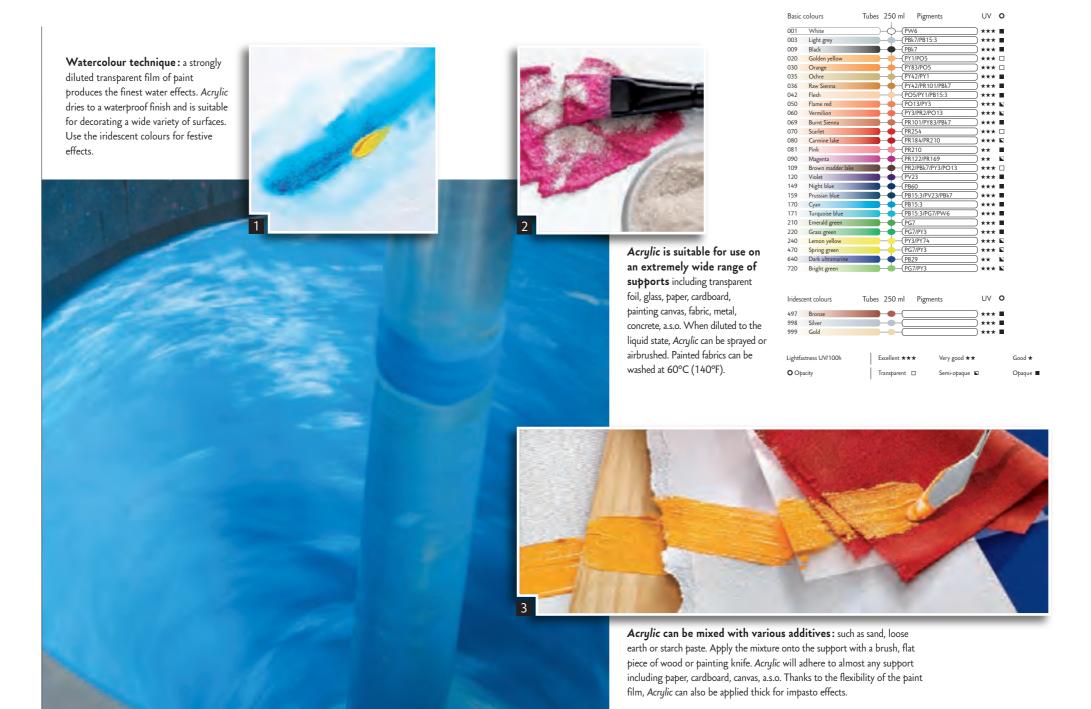
- Economical, due to high pigment concentration.
 30 brilliant colours including 3 iridescents.
 Ideal for all kinds of material: fabric, canvas, paper, cardboard, glass, plastic, metal, wood.
- 250 ml tubes.
- Product conforms to EN71 (CE).

For colour availability and assortments, see colour chart.





ACRYLIC COLOUR CHART



	Assortments	Minimum
	Basic colours	
2810	250 ml tube, 24 colours	1
	Primary colours	
	090 Magenta red 170 Cyan 240 Prim. yellov	V
2813	250 ml tube	1
	Iridescent colours	
	497 Bronze 998 Silver 999 Gold	
2812	250 ml tube	1







HOBBIES



Plasticizer-free formula with a natural vegetal based binder

Gouache with a velvet-feel, which does not form cracks

Possibility to obtain watercolour effects

- New metal box more environment-friendly and practical.
- Bright colours, good lightfastness levels and economical in use thanks to a high pigment concentration.
- Studio quality recommended for amateur artists and school use.
- Available in assorted boxes and individual colours.
- Tubes: 12 colours.
- Cakes: 16 colours.
- The manufacturing process by drying of the mass ensures an unrivalled thick buttery consistency.
- Product conforms to EN71 (CE).
- Techniques: opaque and transparent painting. Easy colour blending.

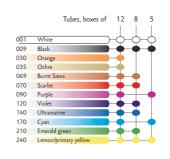
For colour availability and assortments, see colour chart.

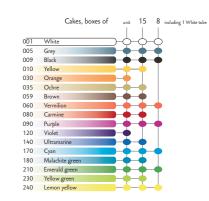


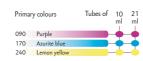
		Assortments	Minimum
		Tubes 10 ml	
2001.	312	Metal box of 12 colours, 1 brush	5
	408	Plastic box of 8 colours, 1 brush	5
		Individual colours	
2001.		Plastic box of tubes 10 ml	5
2100.	001	Cardboard box of white tubes, 21 ml	5
2100.	009	Cardboard box of black tubes, 21 ml	5
		Primary colours	
2103.		Cardboard box of tubes, 21 ml	
		090 Magenta red 170 Cyan 240 Prim. yellow	5
2003.	305	Cardboard box of 5 tubes, 10 ml	
		magenta red, cyan, yellow, black, white	1
2103.	305		
		magenta red, cyan, yellow, black, white	1
		Cakes	
1000.	308	Metal box, shock-resistant, 7 colours,	
		1 white tube, 1 brush	5
	315	Metal box, shock-resistant, 14 colours,	
		1 white tube, 1 brush	5
	715	FANCOLOR Metal box, 14 colours,	
		1 white tube, 1 brush	5
		Individual colours	
1000.		Cardboard box of cakes	12
		Primary colours	
1003.		Cardboard box of cakes	
		090 Magenta red 170 Cyan 240 Prim. yellow	12



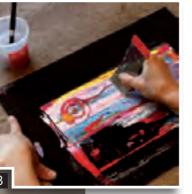
GOUACHE STUDIO COLOUR CHART







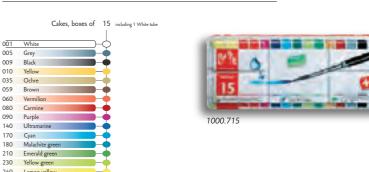




Water-based designs:

apply different patches of colour and work them with a flat piece of wood or painting knife. Thin films of paint produce stunning swirls of colour. Draw a design with water on your painting and scrape away the top layer.

GOUACHE FANCOLOR COLOUR CHART



Discover the coloured pencils and fibre-tipped pens of the new FANCOLOR range pages 38 & 52.























Gouache with a velvet-feel, which does not form cracks

Intense and opaque colours

- Economical in use thanks to a high pigment concentration.
 • Excellent lightfastness.
- Paint ready to use.

binders

- 27 colours + 3 primary colours, pump dispenser, contents 250, 500 and 1000 ml; tube content 125 ml.
- Usable on a wide range of supports: paper, cardboard, fabric, leather, metal, a.s.o.

 Product conforms to EN71 (CE), except fluo.

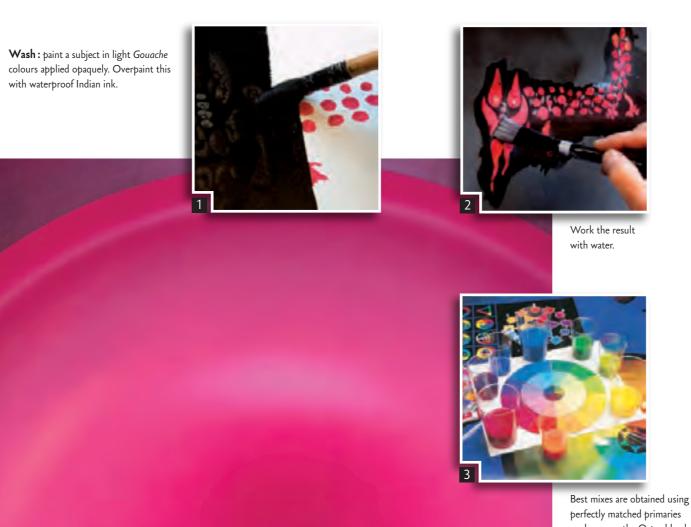
For colour availability and assortments, see colour chart.



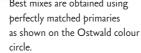


	Assortments	Minimum
	Basic colours	
2320	Tube 125 ml, 17 colours	1
2310	Pump dispenser 250 ml, 23 colours	1
2350	Pump dispenser 500 ml, 23 colours	1
2300	Pump dispenser 1000 ml, 21 colours	1
	Fluorescent colours (no CE)	
	030 Orange 090 Purple 230 Yellow green	
	240 Lemon yellow	
2351	Pump dispenser 500 ml	1
	Primary colours	
	090 Magenta red 170 Cyan 240 Prim. yellow	/
2323	Tube 125 ml	1
2313	Pump dispenser 250 ml	1
2363	Pump dispenser 500 ml	1
2303	Pump dispenser 1000 ml	1
	Set of 5 colours (3 primary colours + Black + V	Vhite)
2320. <u>405</u>	Tube 125 ml	1
	Accessories	
2360. 500	Pump dispenser	
	(new model, large wide neck)	1

STUDIO LIQUID GOUACHE COLOUR CHART

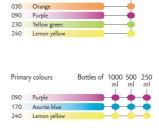


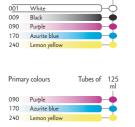
2320.405





16 colours		Tubes of	125 ml
001	White		-6
009	Black		- •
010	Yellow		-
030	Orange		-
035	Ochre		-
060	Vermilion		-
069	Burnt Sienna		-
070	Scarlet		•
080	Carmine		•
120	Violet		-
140	Ultramarine		-
159	Prussian blue		•
171	Turquoise blue		•
210	Emerald green		-
220	Grass green		•
230	Yellow green		-





Set of 5 tubes of 125





2320....

2350.... 2310....

HOBBIES

FIBRALO® and FIBRALO® Brush Fibre-tipped pens







FIBRALO® Brush



Bright and transparent colours

Great length of writing (> 600 meters)

Does not dry out for up to one week with lid left off

Washable

- Superior quality, 3-year storage guarantee against drying out.
- Recommended for sketching out rough drafts, drawing instruction, and colouring.
- Water-based ink, water-soluble, ink does not penetrate the paper, washable on most modern fabrics.
- Product conforms to EN71 (CE).

FIBRALO®

- Fibre-tipped pens with medium-size point.30 colours, also available individually.

FIBRALO® Brush

- Brush-like tip, tip thickness of 0.5 to 5 mm.
- The subtle resistant tip offers a range of artistic possibilities (detail, flat) and springs back to its original shape.
- Bright colours based on food colourings.
- Ideal for colouring, drawing, calligraphy, comics, dynamic
- 15 colours, available as an assortment or individually.

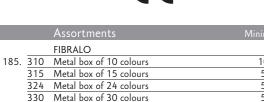
METALLIC

- 3 luminous colours, covering power.
- Water-based ink.

For colour availability and assortments, see colour chart.



FIBRALO



	Separate ribraio colours	10
	FIBRALO Brush	
710	Plastic pocket of 10 Fibralo Brush colours	5
715	Plastic pocket of 15 Fibralo Brush colours	5
	Separate Fibralo Brush colours	10

	METALLIC	
285. 497	Fibre-tipped pen Metallic bronze	10
285. 498	Fibre-tipped pen Metallic silver	10
285. 499	Fibre-tipped pen Metallic gold	10
285. 103	Cup 30 fibre-tipped pens gold silver bronze	1



Beam and wash tint techniques: draw with several felt tips united in a beam. For water colour effects, wet and shade off. The stroke fuses, shines even more and acts like colour ink. Beautiful contrasts appear, due to the diffusion



Sketching and colouring:

FIBRALO®

160 Cobalt blue

161 Light blue

210 Emerald green

460 Peacock green

541 Light flesh 5%

504 Payne's grey 30%

COLOUR CHART

the Fibralo and Fancolor are ideal for architecture and concept sketching. The trait is clear and saturated, delivering the typical felt tip characteristics, specific to

For colouring in, apply the colour onto a non-absorbent surface and paint with a damp paint brush to realise a watercolour effect.

a humid paint brush.



















FANCOLOR Fibre-tipped pens





Bright and transparent colours

Does not dry out for up to one week with lid left off

Washable

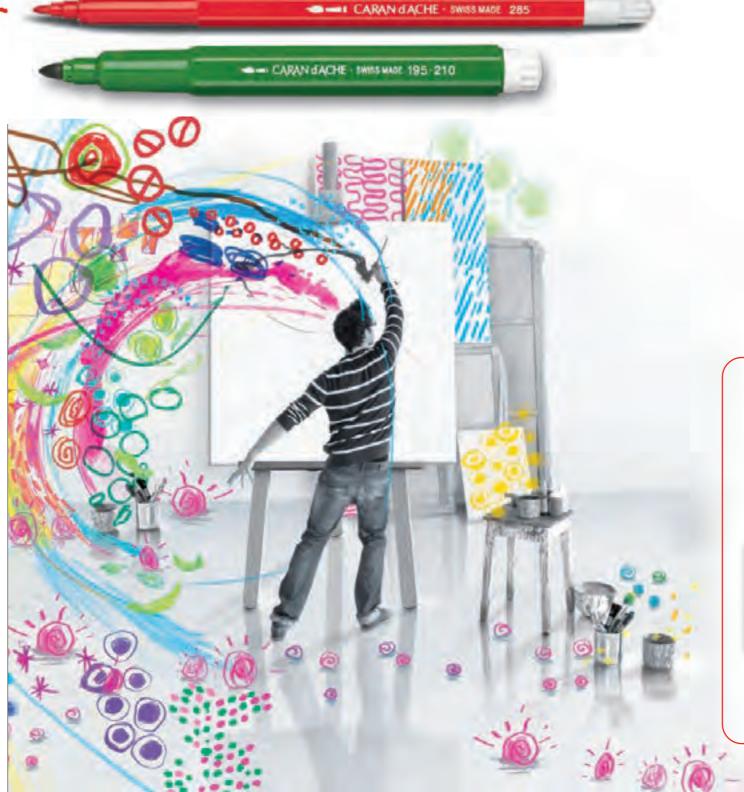
- Recommended for sketching out rough drafts, drawing
- Recommended for sketching out rough drafts, drawing instruction, and colouring.
 Water-based ink, water-soluble, ink does not penetrate the paper, washable on most modern fabrics.
 Product conforms to EN71 (CE).
 Fibre-tipped pens with medium or maxi size point.

- Food-based colours.
- 15 colours, only available as an assortment.

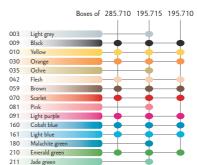
For colour availability and assortments, see colour chart.







FANCOLOR FIBRE-TIPPED PENS COLOUR CHART



FANCOLOR Gouache Pencils

Discover the coloured pencils and gouache of the new FANCOLOR range pages 38 & 47.

	Assortments	Minimum
	FANCOLOR Fibre-tipped pens, standard diameter (Ø 2.8 mm)	
285. 710	Plastic wallet of 10 colours, water-soluble	5
	FANCOLOR Fibre-tipped pens, thick diameter (Ø 4.5 mm)	
195. 710	Plastic wallet of 10 colours, water-soluble	5
715	Plastic wallet of 15 colours, water-soluble	5







Gifts

Imagine a treasure...

A box delicately opened to unveil a whole world of colours, materials and the smell of wood, wax and oil.

Caran d'Ache has created its superb presentation boxes with the joy of every Fine-Arts enthusiast - small or large designer - receiving this gift in mind.

The entire Fine-Arts spirit is concentrated in this collection of ideas for top-quality gifts. From the child starting out to the seasoned artist, the pleasure of discovery is total, like a promise of never-ending creations.

The various Caran d'Ache product selections for drawing and painting offer a true journey into the heart of colour. Every artist can thus explore the infinite shades of colours and the different techniques in total freedom.

Pencils, pastels, paint and accessories so many boxes to give, all from the expertise of Caran d'Ache, Maison de Haute Ecriture.



DISCOVERY

Discovery boxes	56
Multiproduct wooden boxes	56

PENCILS

Supracolor® Soft wooden box	57
Pablo® wooden box	
Prismalo® wooden box	57
Supracolor® Soft + Pablo® wooden box	57
Luminance 6901® wooden box	58
Museum Aquarelle wooden box	58
Pastel Pencils wooden box	58
Graphite Line gift box	58

Neopastel® wooden box	. 5	
Neocolor® II wooden box	. 5	









1285. 430 30 Swisscolor wooden box 185. 824 24 Fibralo wooden box

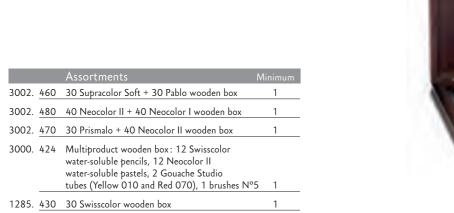


















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		Assortments	Minimum
3888.	920	120 Supracolor Soft water-soluble colour pencils	s 1
	480	80 Supracolor Soft water-soluble colour pencils	1
666.	920	120 Pablo water-resistant colour pencils	1
999.	480	80 Prismalo colour pencils wooden box	1
3000.	460	80 Supracolor Soft + 80 Pablo wooden box	1





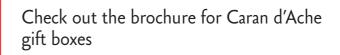








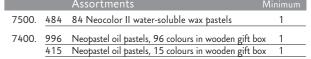






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6901. 4	4/6	80 Luminance 6901® (76 colours + 4 doubled colours), 2 Full Blender-Bright, 2 Grafwood	1
3510. 4	476	80 Museum Aquarelle pencils (76 colours + 4 doubled colours), 3 Technalo, 1 Grafwood	1
788. 4	484	Pastel Pencil 84 pieces in wooden gift box	1
3000.	415	15 Grafwood pencils, 3 Technalo pencils, 3 Grafcube 10mm, 3 Grafcube 15mm, 1 sharpening small board, 1 stump,	
_		1 double pencil sharpener, 1 Technik Eraser	1



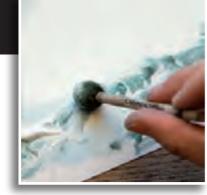
No detail should be left to chance...

Get the best results from a pencil by sharpening it perfectly. Give a drawing more depth by using the ideal kind of paper. Even out the colours or preserve a work by applying a fixative. Each technique needs the right accessory to release its full creative potential.

Ranging from brushes to mediums, from erasers to papers, Caran d'Ache accessories help to bring out all the artistic qualities of its products.

The Geneva Company has developed accessories to complement its paints, pastels and colour or graphite pencils. They perfect the application, enhance the beauty of the work... and leave no detail to chance.





GRAPHITE PENCILS

CARANP'ACHE

Graphite pencils, superior-quality leads

Best Wood

For artistic and technical drawing, office and school use

- Grafwood: extra-fine graphite pencils, 15 graduations from 4H to 9B.
- Technalo: water-soluble lead. 3 hardness degrees HB-B-3B, available in cardboard box as well as individually. Excellent for sketching out paintings
- and for wash drawings.

 Grafstone: pure graphite, 3 hardness degrees
 HB-3B-6B, available individually. Excellent for sketching. Black Wood: maxi graphite pencil, HB hardness degree,
- black matt varnish, large diameter lead Ø 4.3 mm.

 Technograph: 12 hardness degrees from 6B to 4H,
- available in metal box as well as individually.
- Natura: Plain pencil made from cedar wood and protected by a layer of clear water-based varnish.
- Swiss Wood: HB hardness degree, beech wood from Swiss Jura forest, matt water-based varnish, red cap decorated with a Swiss cross.

As part of its commitment for a sustainable development, Caran d'Ache has progressively FSC® certified some of its graphite pencils: Swiss Wood, Technalo, Technograph, Edelweiss, Natura and the pencil with eraser 351.







Genius: From paper to the screen in an instant.

Graphite pencils combine a stylus tip specially designed for use with tablets and smartphones with a high quality HB

- Graphite crayon with a high-tech tip to switch to digital writing in an instant.
- High quality HB lead (Ø 2.1mm).
- Top quality cedar wood.
- Water-based varnish.
- Certified FSC® Forest Stewardship Council.
- The stylet tip (black rubber part) is interchangeable –





Stylus tip designed for Touchscreens





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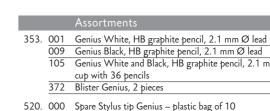


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-1	100	
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_	10	ANTER-SOLUTION
-1		PODARELLE











	Α	ssortments																${\sf Minimum}$
			4H	3H	2H	Н	F	НВ	В	2B	3B	4B	5B	6B	7B	8B	9B	
775.		Grafwood, extra-fine graphite pencils, Ø 7.5 mm,																
		from 2.1 to 3.6 mm Ø lead	264	263	262	261	260	250	251	252	253	254	255	256	257	258	259	3
		Technalo, graphite pencil, hexagonal, water-soluble, 3 m	m Ø	lead														
779.		Separate hardness degrees						•	•		•							12
779.	406	Cardboard of 6 ass. pencils						•	•		•							1
		0.5						0.50			0.50							- 10
780.		Grafstone, pure graphite pencil, Ø 7 mm, box of 12						250			253			256				12
499.	272	Black Wood, HB graphite pencil, 4.3 mm Ø lead																12
	128	Black Wood, HB graphite pencil, 4.3 mm Ø lead, cup o	f 28 †	pencils	5												1	
		Technograph, graphite pencil, hexag. water-resistant Ø	7 mm,	, 2.1 t	o 3.2	mm !	Ø lead	d										
777.		Separate hardness degrees,			262				251	252	253	254	255	256				12
777.	312	Metal box of 12 ass. pencils	•	•	•	•	•	•	•	•	•	•	•	•				5
341.		Edelweiss, 2.1 mm Ø lead, box of 12			274		273	272			271							10
347.		Nature unversished wood 2.1 mm (X lead how of 12			274		272	272			271							10
347.		Natura, unvarnished wood, 2.1 mm Ø lead, box of 12			2/4		2/3	2/2			2/1							10
348.	272	Swiss Wood, HB graphite pencil, 2.1 mm Ø lead																10
351.	272	Pencil with eraser HB, 2.1 mm Ø lead																12
342.	112	«Swiss flag» pencil with eraser HB, 2.1 mm Ø lead, pla	stic m	ug wi	th 36	þenci	ls											1
						•												

520.000

10 105 Genius White and Black, HB graphite pencil, 2.1 mm Ø lead, 372 Blister Genius, 2 pieces 10 520. 000 Spare Stylus tip Genius – plastic bag of 10

NEW

GRAFIK

The new collection of trendy pencils with a feel that will surprise you.

Its geometric design is matched by its vibrant colours. It's great to look at, great to hold.

Eccentric, pop, graphic... whatever your style, the Grafik experience is for you.

- Graphite pencils.
- New dimension of design in relief.
 Superior quality, HB lead (Ø 2.1 mm).
- Best wood.
- Water-based varnish.
- FSC® Forest Stewardship Council Certified.



An original technology for this new generation of graphite pencils all in relief.







64





		Assortificits	
343.	502	Grafik, HB graphite pencil, pink varnish purple hexagonal, 2.1 mm Ø lead	12
	503	Grafik, HB graphite pencil, yellow varnish black square, 2.1 mm Ø lead	12
	504	Grafik, HB graphite pencil, purple varnish green square, 2.1 mm Ø lead	12
	505	Grafik, HB graphite pencil, diamond card, 2.1 mm Ø lead	12
	506	Grafik, HB graphite pencil, club card, 2.1 mm Ø lead	12
	507	Grafik, HB graphite pencil, heart card, 2.1 mm Ø lead	12
	508	Grafik, HB graphite pencil, spade card, 2.1 mm Ø lead	12
	509	Grafik, HB graphite pencil, fluo yellow varnish Zebra, 2.1 mm Ø lead	12
	510	Grafik, HB graphite pencil, fluo pink varnish Zebra, 2.1 mm Ø lead	12
	511	Grafik, HB graphite pencil, fluo green varnish Zebra, 2.1 mm Ø lead	12
	512	Grafik, HB graphite pencil, fluo orange varnish Zebra, 2.1 mm Ø lead	12
	401	Grafik set with 4 HB graphite pencils card, 2.1 mm Ø lead + 1 eraser	10
	402	Grafik set with 4 HB graphite pencils fluo Zebra, 2.1 mm Ø lead + 1 eraser	r 10



GIFT SET & CREATIVE BOX



Metallic Creative box

- Creative kit for creating personalised greetings cards.
- An original gift and a means of exploring mixed techniques by combining felt-tip pens, pastels and pencils.
- 1 assortment of 9 metallic products including
- 3 Neocolor® I wax pastels, 3 Fancolor pencils, 3 metallic felt-tipped pens
- 10 illustrated cards on the issue of Christmas to colour in (drawing paper – 260 g/m²)
- 2 blank cards to personalise
- 12 back envelopes to personalise



Neocolor II Creative Box

- Creative kit for creating unique artistic postcards.
- This practical travel set opens up new perspectives for people of all ages who love correspondence and creative hobbies. As an original gift, the Creative Box offers a new means of expression for creating holiday memories or 100% personalised correspondence.
- 15 Neocolor® II water-soluble wax pastels in their metal box (7500.315)
- 1 brush with a water reservoir (115.202)
- 1 Pad of 12 watercolour postcards (454.012)



Swiss Wood Gift Set

- The essence of Swiss pencils by Caran d'Ache.
- Includes 2 pencils made from wood from the Swiss pine forests of Grächen (VS) and the Glovelier beech (JU).
- Includes:
- 1 HB pencil made from beech wood from Swiss forests, FSC® certified
- 1 HB pencil made from Swiss pine wood from Swiss forests, COBS certified
- 1 extra-soft eraser
- 1 simple magnesium sharpener

		Assortments	Minimum
7500.	515	Creative box Neocolor® II	1
3000.	609	Creative box Metallic*	1
348.	102	Swiss Wood Gift Set: 2 Swiss wood pencils + eraser + sharpener*	' 1

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MECHANICAL PENCILS & LEADS



- Superior-quality pencils for artistic and technical drawing, office and school use.
- Special-purpose pencils for use on blackboard, slate and wood.
- Best cedar from cultivated plantings.
- Pen holder, crayon holder.
- Special-purpose crayons.
- Grease crayons for marking green or dry wood, glass and metal.
- Water-resistant.





		Assortments	Minimum
776. 49	91	Soft White pastel pencil	10
50	09	Soft synthetic charcoal pencil	10
541. <u>2</u>	72	1/2 pencil	144
999. 30	00	Prismalo Bicolor (two-colour) pencil red and blue, 3 mm \varnothing lead	12
		Carpenters' pencil, length 250 mm, for dry woo	d
201. 2	73	hard lead, glossy green finish	72
211. 2	72	medium lead, glossy red finish	72
2152. 00	01	Jass pencil for slates (card games) 4.5 mm Ø chalk lead	12
453. <u>0</u> 0	00	Extension for round and hexagonal pencils	10
114. 00	00	Grey plastic penholder	10
12. <u>00</u>	09	Metal pencil holder, hexagonal Ø 9 mm	6
		Foresters' crayons for green and dry wood, hexagonal, 12 mm Ø, length 10.5 cm	
7051. 00	00	blue 7053.000 red 7061.000 yell	ow 10
		Round pencils, 9 mm Ø, length 10.5 cm	
7050. 00	00	graphite 7052.000 blue 7054.000 red 7060.000 black 7062.000 yell	
		DERMO, special crayons for glass and metal, hexagonal, 12 mm Ø, length 10.5 cm	
7145. 00	00	white 7151.000 blue 7153.000 red	

7161.000 yellow





Fixpencil®

- Mechanical pencil with sensitive pushbutton action and patented gripper tip guaranteeing perfect control
- Extremely lightweight metal body coated with three enamel layers.
- For leads of Ø 2 mm, 3 mm and 3.8 mm.

- Graphite leads
 For Fixpencil mechanical pencils, Ø 2 mm, 3 mm and 3.8 mm.
- Superior-quality leads for artists, graphic artists and illustrators.
- Ø 2 mm Technograph 6077: In packs of 3 or 12 leads, 9 hardness degrees 3B to 4H.

 Ø 3 mm Technograph 6377: In pack of 6 leads,
- 3 hardness degrees HB-3B-6B.

 Ø 3.8 mm Technalo 6379: Water-soluble leads.
- Excellent for sketching out paintings and for wash drawings. In pack of 5 leads, 2 hardness degrees B-3B.





6077 6379

	F	ixpencil	Minimum
22.	288	For 2 mm Ø leads, black satin finish barrel, with assorted pencil sharpener integrated into pushbutton	10
22.	289	For Ø 2 mm leads, black rough finger grip, assorted pencil sharpener integrated into pushbutton	10
77.	288	For 2 mm \varnothing leads, black satin finish barrel, long model 160 mm, with assorted pencil sharpener integrated into pushbutton	10
77.	289	For Ø 2 mm leads, black rough finger grip, long model 160m	10
3.	288	For 3 mm Ø leads, black satin finish barrel, with assorted pencil sharpener integrated into pushbutton	10
3.	289	For Ø3 mm leads, black rough finger grip	10
44.	009	For 3.8 mm Ø leads, length 155mm, with assorted pencil sharpener integrated into pushbutton	5
		Graphite leads Technograph Ø 2 mm 4H 3H 2H H F HB B 2B 3B 6B	
6077.		Pack of 12 leads 264 263 262 261 260 250 251 252 253	1
6077.		Pack of 3 leads 464 463 462 461 460 450 451 452 453	12
		Technograph Ø 3 mm	
6377.		Pack of 6 leads	5 1
		Technalo Ø 3.8 mm, water-soluble lead	
6379.		Cardboard of 5 leads	5

SHARPENING MACHINES ERASERS



Hexagonal pencil with large diameter for an optimal grip.

Extra-large lead for a resistant and economic tip.

Black Wood

- Diameter lead: 4,5 mm.
- HB hardness degrees of excellent quality based on graphite and natural clay.
- Perfect for writing, drawing and shading of large areas thanks to its fine, regular and intense stroke.

Maxi Metallic

- Diameter lead: 5 mm.
- 5 metallic colours: gold, silver, bronze, metallic scarlet and metallic green.
- Ultra bright colours thanks to a high pigment concentration.
- Soft and permanent mine. FSC®-Forest Stewardship Council certified.
- Perfect for card making activities, scrapbooking, drawings and illustrations etc.

Maxi Fluo

- Diameter lead: 6 mm.
- 4 fluo colours : yellow, orange, pink, green.
- Wax-based smooth texture that does not dry out.
- Water-based varnish.
- FSC® Forest Stewardship Council Certified.
- Generous, incomparable application, strong covering
- Ideal for a variety of creative activities (drawings, illustrations, scrapbooking) or for underlining texts (environmentally friendly, never dries out and does not run).







	Assortments	Minimum
499. 272	Black Wood, maxi HB graphite pencil	1
128	Black Wood, maxi HB graphite pencil cup with 28 pencils	12
494. 497	Maxi Metallic Bronze	12
498	Maxi Metallic Silver	12
499	Maxi Metallic Gold	12
710	Maxi Metallic Green	12
070	Maxi Metallic Scarlet	12
105	Maxi Metallic cup with 28 pencils	1
491. 240	Maxi Fluo yellow	12
030	Maxi Fluo orange	12
090	Maxi Fluo pink	12
230	Maxi Fluo green	12
104		1





- Sharpening machines
 455: metal model with replaceable cutter for 4-10 mm diameter pencils and pastels, with tip shape adjustment.
 466: injected-plastic model for 4-8 mm diameter pencils.

Double pencil-sharpener in red plastic

Double pencil-sharpener in magnesium

Erasers

- Superior and standard quality formulated for different paper types.

 • Excellent for artistic and technical drawing, office
- and school use.
- Phthalates free.





















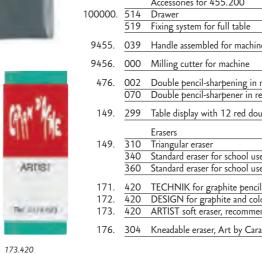
171.420

149.340



172.420





	S	harpening machines & erasers	Minimum
455.	070	Red model, limited edition, for round and hexagonal pencils of 4 to 10 mm Ø	1
	200	Standard model for round and hexagonal pencils of 4 to 10 mm Ø	1
		Plastic models for round, hexagonal and triangular pencils of 4 to 8 mm Ø	
466.		009 black 070 red 160 blue	1
		Accessories for 455.200	
100000.	514	Drawer	1
	519	Fixing system for full table	1
9455.	039	Handle assembled for machine 455	1
9456.	000	Milling cutter for machine	1
476.	002	Double pencil-sharpening in magnesium	5
	070	Double pencil-sharpener in red plastic	6
149.	299	Table display with 12 red double sharpeners + 20 triangular erasers	1
		Erasers	
149.		Triangular eraser	10
		Standard eraser for school use, big size	40
	360	Standard eraser for school use, small size	60
171.		TECHNIK for graphite pencil and leads	20
172.	420	DESIGN for graphite and colour pencil and leads	20
173.	420	ARTIST soft eraser, recommended for drawing paper	20
176.	304	Kneadable eraser, Art by Caran d'Ache	5



Brushes

- 115.101: For water-colour technique.
 Superior-quality squirrel-hair brush Petit Gris.
 115.102 and 115.103: For oil colours.
- Superior-quality, extra-long, 100% synthetic fibers with very thick diameters and it can create spring like
- with very thick diameters and it can create spring like natural hog bristle hair.
 115.104 et 115.105: For acrylic paint. 100% synthetic fibres. Very fine hairs. Resistance and elasticity.
 115.107: Raphaël brush: for the water-colour technique. Perfect for wash drawing and large work.
- 115.201: The versatile brush with water container.

 Large tip, ideal for plain colours and wash drawing.
- 115.202: The versatile brush with water container.

 Medium tip, perfect for small detail, calligraphy and
- 115.203: The versatile brush with water container. Fibre-tipped tip, perfect for 'drawing' with water-colours.



		Brushes	Minimum	
115.	101	Squirrel-hair brush Petit Gris, 19 cm	5	
	102	For oil colours, round, 32 cm	5	
	103	For oil colours, large, 32 cm	5	
	104	Brush for Acrylic, round, 20 cm	5	100
	105	Brush for Acrylic, wide 3/4, 20 cm	5	N/
	107	Brush Raphaël for water-colour, Petit Gris 4	1	Α.
	201	Waterbrush, Large	10	- 22
	202	Waterbrush, Medium	10	
	203	Waterbrush, Fibre-tipped	10	2
	303	Set with 3 brushes with a water container	1	

























901.009 901.010

Palette

- Water-colours paint palette:
 One rough side similar to the grain of the paper, so that the material can cling to dry products (coloured pencil, Neocolor®II, water-soluble graphite pencil...)
 One smooth side for all types of painting (gouache,
- Rectangular shape which allows the pigment to be spread along the length and to perform techniques, which are exclusive to Caran d'Ache, such as the 'Bamboo', 'the Rainbow' and also the 'Monotypes'.
- Very resistant to UV, alcohol, acetone and friction.
 Easy to clean with water.
- Dimensions: 26 x 13 cm.

Mediums and varnishes

- 901.001: Gloss Picture Varnish, final varnish.
- 901.002: Retouching Varnish, restores temporarly the picture.
- 901.003: Courtrai drier, reduce the drying time
 901.004: Painting Medium, used to thin the consis-
- tency of oils.

 901.005: Clarified Linseed Oil, improve the flow
- of colours.

Fixatives

- Protector spray for oil and wax pastels (170 ml).
 Spray for pencils, charcoals and dry pastels (400 ml).

		Accessories & Mediums	Minimum
117.	103	Plexiglass palette	1
		Mediums and varnishes	
901.	001	Gloss Picture Varnish (75 ml)	1
	002	Retouching Varnish (75 ml)	1
	003	Courtrai drier (75 ml)	1
	004	Painting Medium (75 ml)	1
	005	Clarified Linseed Oil (75 ml)	1
		Accessories and Acrylic varnishes	
901.	006	Gloss varnish Acrylic	
		(improves colours'quality) – 75 ml	1
901.	007		
		(improves colours'quality) – 75 ml	1
901.	800	Retarding Acrylic	
		(slows down the drying time) – 75 ml	1
901.	009	Mat gel Acrylic	
		(increases transparency and depth) – 40 ml	1
901.	010	6 /	
		(increases transparency and depth) – 40 ml	1
		Fixatives	
911.	000		6
913.	000	Spray for pencils, charcoals and dry pastels	
		(400 ml)	6
		Accessories	
116.	201	Spray pump plastic (50 ml) - empty	1



Spirit of the Alps

Colouring book for adults

- Book of 25 illustrations in A4 format + 1 poster in A2
- Training file included: colour circle, artist's tips and details of techniques to make full use of Caran d'Ache
- 5 themes: mountain scenery, Mandalas, traditional cut-out designs and Alpine flora and fauna.
- Superior quality drawing paper 240g/m, paper FCS®.
 Ideal for water-soluble and permanent pencils, felt-tips
- Detachable pages for framing and hanging your most beautiful pieces of work.





Postcards to colour in

- Pad of 12 postcards to colour in, format 12 x 16.5 cm.
- 5 themes: mountain scenery, Mandalas, traditional cut-out designs and Alpine flora and fauna.
- Superior quality drawing paper 300 g/m², paper FSC[®].



Art therapy gift box

- Includes:
- 1 metal box of 30 Prismalo watercolour pencils (999.330)
- 1 book of 25 illustrations to colour in Spririt of the Alps colouring book (454.200)



DRAWING PADS NOTEBOOKS







454.008 (31x41cm)



454.003 (A3) / 454.004 (A4)

454.011 (24x32 cm)



454.012 (A6)

- Drawing pads
 Studio quality for drawing and painting: 220 g/m2, 20 sheets, acid-free, pH-neutral.
- Professional quality for water-colour: High quality, 300 g/m2, 20 sheets, natural white, acid-free, "100% Cotton", fine-grained, pH-neutral. One corner precutted. Excellent for Supracolor, Prismalo, Neoart, Museum, watercolours, Technalo, Fibralo.

CARANP'ACHE

- Professional quality for drawing and sketching: High quality, 280 g/m2, 20 sheets, natural white, acid-free, "100% Cotton", fine-grained, pH-neutral. One corner precutted. Excellent for Pablo, Neopastel, Art by Caran d'Ache, Soft Pastels, Technograh.
- Professional quality for pastels: papier of high quality grain, 160g/m², 12 sheets, 3 colours of paper, light-resistant, acid-free, pH-neutral.

Watercolour postcards Pad of 12 postcards to paint, A6 250 g/m². Cards with one blank side and one pre-printed side for

- the address, paper FSC®.

A5 notebook with canvas cover

- 88 removable pages, blank or lined pages (depending on
- White FSC® paper 120 g/m², ideal for dry techniques.
 Flap pocket for storage.

A5 notebook with metal cover

- 128 removable blank pages.
 White paper 130 g/m², ideal for dry techniques.
- Rigid, resistant, metal cover, with embossed logo.
 Flap pocket for storage, bookmark.

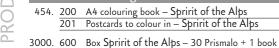
A5 spiral bound notepad • 100 removable blank pages. • White FSC® paper 220 g/m² and 120 g/m².

- Papers of 2 different thicknesses for dry drawing and





		Drawing pads & notebooks	Minimun
		Drawing pad, studio quality	
454.	003	European A3 size, 20 sheets	5
	004	European A4 size, 20 sheets	5
		Drawing pad, professional quality	
454.	005	Water-colour, 23x31cm, 20 sheets	5
	006	Water-colour, 31x41cm, 20 sheets	5
	800	Drawing & sketching, 31x41cm, 20 sheets	5
	011	Pastel, tinted paper 3 colors, 24x32 cm, 12 sheets	1
	012	Pad of watercolour postcards A6, 12 sheets	1
454.	501	A5 notebook with white canvas cover - blank pages	1
454.	505	A5 notebook with grey canvas cover - blank pages	1
454.	509	A5 notebook with black canvas cover - blank pages	1
454.	530	A5 notebook with orange canvas cover - blank pages	1
454.	570	A5 notebook with red canvas cover - blank pages	1
454.	660	A5 notebook with blue canvas cover - blank pages	1
454.	710	A5 notebook with green canvas cover - blank pages	1
454.	601	A5 notebook with grey canvas cover - lined pages	1
		A5 notebook with black canvas cover - lined pages	1
454.	603	A5 notebook with red canvas cover - lined pages	1
454.	604	A5 notebook with coral pink canvas cover - lined pages	1
	605		1
454.	606	A5 notebook with beige canvas cover - lined pages	1
454.	998	A5 notebook with metal cover - blank pages	1
454.	800	A5 spiral bound notepad - blank pages	1
454.	002	A5 Drawing pad - Graphite Line	1



DRAWING MATERIAL

- Full Blender-Bright

 A universal colourless oil and wax-based medium for mixing, blending and intensifying colours.

 Gloss effect and colour protection. It forms a
- waterproof coating and increases protection against UV.

 Hexagonal shape, economical to use 100% of the blender can be used for a very wide choice of
- Flexible use: sharpened like a pencil for detailed work or applied flat to cover large areas.
- Ideal complement to Caran d'Ache colour pencils, graphites and wax pastels.





Sketcher Non-photo blue pencil • The Sketcher is a specific blue pencil with fine, soft

- and resistant lead allowing at once a delicate work and large work for basic sketches.
- It does not appear during the reproductions in black-and-white (scans, photocopies, etc.).
 Ideal for comic strips, animated films, cartoons
- and illustrations, etc.

 Easily erasable, the Sketcher of Caran d'Ache is the perfect pencil to correct sketches while maintaining the cleanliness of the lines.



	Assortments	Minimum
902. 30	2 Full blender Bright - Blister 2 pieces	10
903. 30	2 Sketcher / Non-Photo Blue Pencil - Blister 2 pieces	10

CARAN D'ACHE Genève

CARAN D'ACHE S.A. – 19, Chemin du Foron – CH-1226 Thônex-Genève Tel. +41 (0) 22 869 01 01 **–** Fax +41 (0) 22 869 01 39

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