

ROYAL @ TALENS P.O. Box 4, Apeldoorn, NL

rembrandt.royaltalens.com / 2013

Mastering your inspiration

Looking at the world behind the reality. Feeling how the elements adapt to a single will. Working with colours and techniques that give shape to this deepest of inspiration. That is art.



Rembrandt

Under the Rembrandt brand Royal Talens supplies a series of professional artists' products that enjoy the confidence of users worldwide. With stability and durability as the aim, each Rembrandt product combines the best from its past with modern developments in technology and raw materials.

Rembrandt soft pastels

- Excellent colour release
- Intense and pure colours
- Good to highest degree of lightfastness
- Very high colouring power due to high concentration of pigment
- Free of pigments based on the metals lead, cadmium and cobalt.
- The complete range consists of 218 colours



Colour range Rembrandt soft pastels, Artists' Quality Extra Fine

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White PW6		White superso	ft PW6			F	Prussian blue F	PB27/PB29					
								100	1.	4	200		
+++ 100,5		+++ 101,5					+++ 508,2	+++ 508,3	+++ 508,5	+++ 508,7	+++ 508,8		
Lemon yellow	PY184/PY138	J A L J	0.00			F	Phtalo blue PB		1. O. 1. A. 4.				
+++ 205,3	+++ 205,5	+++ 205,8	+++ 205,9	+++ 205,12			++ 570,3	++ 570,5	++ 570,7	++ 570,9			
		TTT 203,6	TTT 203,7	TTT 203,12			Turquoise blue		++ 3/0,/	++ 3/0,9			
Light yelow P	1184/2183	Mr. March					Turquoise biue	rG//rbi3		THE PAR	43000		
+++ 201,3	+++ 201,5	+++ 201,7	++ 201,8				++ 522,2	++ 522,3	++ 522,5	++ 522,8	++ 522,10		
Deep yellow F	PY139					E	Bluish green Pl	B15/PY184					
3.73	45°						77		10 Jan 19	1 2 + 5			
++ 202,3	++ 202,5	++ 202,7	+++ 202,9	+++ 202,12			+++ 640,2	+++ 640,3	+++ 640,5	+++ 640,7	+++ 640,9		
Light orange P	PY139/PO43	2.34		14.5		(Cinnabar greei	n deep PY184/P	PY74/PB27				P 5
22.2	11 224 F	11 224 7	11 224 0	11 224 0			(27.2	444 (272	437	Apr. 107.7	111 (27.0	111 (270	(27.10
+++ 236,3	++ 236,5	++ 236,7	++ 236,8	++ 236,9			+++ 627,2	+++ 627,3	+++ 627,5	+++ 627,7	+++ 627,8	+++ 627,9	+++ 627,10
Orange PO43	G 755	Ser Res	THE PE	100		į	Perm. green de	eep PY184/PY42	Z/PB15				
+++ 235,2	++ 235,3	++ 235,5	++ 235,8	++ 235,9		•	++ 619,3	++ 619,5	++ 619,7	+++ 619,9			
Permanent red	d light PR254/PG	D67				F	Phthalo green	PY184/PG7					
	100	1											
++ 370,3	++ 370,5	++ 370,7	++ 370,9				+++ 675,3	+++ 675,5	+++ 675,8				
Permanent red	d PR254/PY83			F-1		F	Perm. green lig	ht PG7/PY138					
Sec. 35.		1				Ù			of party				
+++ 372,2	+++ 372,3	+++ 372,5	++ 372,8	++ 372,9	++ 372,10		+++ 618,3	++ 618,5	++ 618,8	++ 618,9			
Permanent red	d deep PR254/P	R264					P 1	n light PY184/P	Y83/PB27		44.		
+++ 371,3	+++ 371,5	+++ 371,7	++ 371,8	++ 371,9			+++ 626,3	++ 626,5	++ 626,7	++ 626,9	++ 626,10		
Carmine PR17								low green PY83		-			
	44			(Y) =4 **					100				
+++ 318,3	+++ 318,5	++ 318,7	++ 318,8	++ 318,9			+++ 633,3	+++ 633,5	+++ 633,7	+++ 633,9			
Madder lake d	leep PR254/PRI			F. 570-700		(Olive green PY	(139/PG7					
		2017		221.0		2	(20.2	420.3	420.5	420.7		(20.10	
+++ 331,3	+++ 331,5	++ 331,7	++ 331,8	++ 331,9			+++ 620,2	+++ 620,3	+++ 620,5	++ 620,7	++ 620,8	++ 620,10	
Permanentros		TO A TUB	Y	444		1	Yellow ochre F	7142	44	100	F		
++ 397,3	++ 397,5	++ 397,7	++ 397,9	++ 397,10			+++ 227,2	+++ 227,3	+++ 227,5	+++ 227,7	+++ 227,9	+++ 227,10	
Red violet PR	202						Raw sienna PY	42/PR101					
و و دونو		100		1		Į	135		·	100	والمجارية		
++ 545,2	++ 545,3	++ 545,5	++ 545,7	++ 545,8			+++ 234,2	+++ 234,3	+++ 234,5	+++ 234,7	+++ 234,8	+++ 234,9	+++ 234,10
Violet PV19/P	B29		P. 576-7049	P 1		(Gold ochre PY	' 42	r 1			P Care	
5.3.	11 524.2	11.534	111 F24 7	111 524 0		1	111 221 2	111 221 5	111 221 7	111 221 0	111 221 0	221 10	
++ 536,2	++ 536,3	++ 536,5	+++ 536,7	+++ 536,9			+++ 231,3	+++ 231,5	+++ 231,7	+++ 231,8	+++ 231,9	+++ 231,10	
Blue violet PV	16/PB29	400	J. 145	10 A V		2	Light oxide red	PRIOI	J. 18	- A	444		
+++ 548,2	+++ 548,3	+++ 548,5	+++ 548,7	+++ 548,8		•	+++ 339,3	+++ 339,5	+++ 339,7	+++ 339,8	+++ 339,9	+++ 339,10	
Ultramarine d	eep PB29/PB15	-				F	Raw umber PY	′42/PR101/PBK	7			-	
3.5	Carry.			J. 19		J		·		٩٣٠	1. Tize+ 5		
+++ 506,2	+++ 506,3	+++ 506,5	+++ 506,7	+++ 506,9			+++ 408,2	+++ 408,3	+++ 408,5	+++ 408,7	+++ 408,9	+++ 408,10	
	ght PB29/PB15					E	Burnt sienna P	RIOI					
		10.0	200			į		1	nai ya ka		-4		
+++ 505,3	+++ 505,5	+++ 505,7	+++ 505,8	+++ 505,9	+++ 505,10		+++ 411,3	+++ 411,5	+++ 411,7	+++ 411,8	+++ 411,9	+++ 411,10	

Caput mortuui	m red PRIOI	r 1			
		- Feb. 2	NEW YORK	7.04	
+++ 343,3	+++ 343,5	+++ 343,7	+++ 343,8	+++ 343,9	
Indian red PRI	01/PB29				
		10 E			
+++ 347,2	+++ 347,3	+++ 347,5	+++ 347,7	+++ 347,9	
Mars violet PR	101/PBk7				
	10 July 19	, J	55		-
+++ 538,3	+++ 538,5	+++ 538,7	+++ 538,8	+++ 538,9	+++ 538,10
Burnt umber P	R101/PBr7/PBk	7			
1 . A. A.	44.		A	J. 17: 14 5	
+++ 409,3	+++ 409,5	+++ 409,7	+++ 409,8	+++ 409,9	+++ 409,10
Grey PY42/PBI	√ 7				
	· **		· ** p4 **		
+++ 704,3	+++ 704,5	+++ 704,7	+++ 704,8	+++ 704,9	+++ 704,10
Bluish grey PB2	29/PBk6				
10	44.	or Jan		Total or	
+++ 727,3	+++ 727,5	+++ 727,7	+++ 727,8	+++ 727,9	+++ 727,10
Mouse grey PB	29/PV16/PBk6				
	مان المان الم		, or paying		100
+++ 707,3	+++ 707,5	+++ 707,7	+++ 707,8	+++ 707,9	+++ 707,10
Green grey PG	i 17/PBk6				
	· " ***		- 1 mar		100
+++ 709,3	+++ 709,5	+++ 709,7	+++ 709,8	+++ 709,9	+++ 709,10

EXPLANATION OF SIGNS FROM LEFT TO RIGHT

Yellow ochre PY42 227,3 = colour number and shade ,2 and ,3 = mixture with black

= pure colour ,7 to ,12 = mixture with an increasing amount of white

EXPLANATION OF SIGNS OF LIGHTFASTNESS

+++ = at least 100 years lightfast under museum conditions (157 colours) ++ = 25 - 100 years lightfast under museum conditions (61 colours) The lightfastness has been tested in accordance with ASTM Standard D4303. Colours illustrated approximate to the real colours as nearly as possible.

COLOUR INDEX

For professional grades of paint we list the pigments used. The pigment is indicated by letters and figures according to the Colour Index. The Colour Index is an international system which allows one to check which pigments are used in a particular colour and what the properties of that pigment are. The letters stand for a particular colour, the figures give the specific type of pigment. For example: PW6 = Pigment White, 6 = Titanium dioxide. The following pigment designations are currently used:

PR = Pigment Red

PB = Pigment Blue PBr = Pigment Brown

PO = Pigment Orange

The Professional Choice



The unique characteristics of Rembrandt soft pastels

Rembrandt soft pastels owe their quality to the close collaboration with professional artists, traditional expertise and more than a century of experience. Each colour is made according to a unique formula and the necessary raw materials go through very strict controls for each new batch. Rembrandt pastels have for many years been the most commonly used pastels in the world.

COMPOSITION OF THE RANGE

many intermediate shades with

black and white so that dark and

light gradations of colour do not

white. The colour number indicates

whether a colour has been diluted.

Supersoft (colour number 101,5) is

THE COMPOSITION

The composition of soft pastels is The range consists of 218 colours such that the colour on the ground of a balanced selection across the approaches that of pure pigment as entire colour range. With the pastel much as possible. This is achieved painting technique the colours are through a combination of pigment, mixed in the artwork itself. If too a minimal amount of binder and the many layers are placed on top of purest and softest types of kaolin, one another the grounds can also referred to as pipe clay or become saturated and new layers China clay. The balanced proportion will not be able to adhere. One of these ingredients results in an can therefore not apply layer upon as spontaneous as possible colour layer. For this reason the range has transfer and a velvety look.

THE RIGHT SOFTNESS

The softness has been chosen in have to be mixed. The Rembrandt such a way that the pastels easily range consists of 44 pure colours transfer their colour while at the (full tones), 56 colours mixed with same time not fall apart or turn to black and 118 colours mixed with

TINTING STRENGTH, COLOUR Each colour has its own number.

PURITY AND LIGHTFASTNESS With pure colours this number is The Rembrandt pastels owe their followed by the code ,5. In the case very high tinting strength and of pure yellow ochre the label says colour purity to a well-chosen 227,5. The intermediate shade with selection of pigments and the black is indicated by 227,2 and 227,3 pigment concentration. Besides, the and the intermediate shades with pigments determine the lightfastness. an increasing amount of white with Only through a strict selection of a series with increasing numbers the pigments used can the best In this case: 227,7, 227,9 and combination of these properties be 227,10. Some colours also have the gradations ,8 and ,12. The extra soft achieved. white pastel with the name White

NO HARMFUL PIGMENTS

The range is free of pigments based for applying light accents in the final on heavy-metals such as cadmium, layers. lead and cobalt.

Ground and adhesion

When using pastels the dry, coloured powder of the pastel is transferred onto the ground. In theory every ground can be used, providing this has sufficient surface structure. Special pastel paper is usually used. Contrary to paint, pastel does not bind to the ground through use of a binder. The pastel powder remains within the fibre of the paper.



Auxiliaries and accessories

When working with Rembrandt pastels a number of accessories are essential, such as:

Pastel fixative. Improves the adhesion of the pastel particles on the ground. It is colourless, quick drying and does not turn yellow. It is best to apply the fixative with a spray can. Apply it sparingly at a distance of approx. 40 cm. If too much fixative is applied the colours can become considerably darker. A safe way is to lightly fix each layer and then apply the next layer once the fixative is dry. Available in bottles of 75 ml and 1 litre. Also available under the name Concentrated fixative, in spray cans of 150 ml and 400 ml. For more information about fixatives ask for the booklet "Auxiliaries" art.no. 88150084.

Fixative atomiser. For spraying fixative from the bottle.

Kneadable eraser. Grey kneadable eraser, which can easily absorb pastel, graphite and charcoal particles. Can be used many times (until the eraser is saturated).

Charcoal. Excellent "artist quality" charcoal, made from specially selected willow twigs. Through a precise manufacture process the charcoal has a full, rich colour which is easily applied. Available in three

Packings

All 218 colours are separately available.



Sets and boxes

Rembrandt soft pastels are available in a wide selection of sets, luxury boxes and exclusive wooden boxes. In addition to sets and boxes with a general selection there are also ranges for portraits and landscapes and ranges of half pastels. All sets come with information, including tips on working with Rembrandt pastels. In order to protect the fragile pastels, each pastel is "embedded" in a special foam base.

Cardboard sets, general selection with half pastels

300 C 15.5: set with 15 half pastels 300 C 30.5: set with 30 half pastels

300 C 60.5: set with 60 half pastels 300 C 90.5: set with 90 half pastels

Cardboard sets, general selection with whole pastels

300 C 15: set with 15 whole pastels 300 C 30: set with 30 whole pastels 300 C 45: set with 45 whole pastels

Cardboard set, general selection with half and whole pastels

300 C 60/60.5, with 60 half and 60 whole pastels Wooden boxes, general selection

300 H 15: set with 15 whole pastels 300 H 30.5: set with 30 half pastels



Portrait selection

Generously filled luxury cardboard sets and wooden boxes with a 300 C 30P with 30 pastels selection varying from 30 to 90 300 C 90P with 90 pastels colours.

Cardboard sets

Luxury wooden boxes 300 H 45P with 45 pastels

300 H 60P with 60 pastels 300 H 90P with 90 pastels

Landscape selection

Generously filled luxury cardboard sets and wooden boxes with a selection varying from 30 to 90 colours.

Cardboard sets

300 C 30L with 30 pastels 300 C 90L with 90 pastels

Luxury wooden boxes

300 H 45L with 45 pastels 300 H 60L with 60 pastels

300 H 90L with 90 pastels **Rembrandt Pastel box**

Royal de Luxe

300 H 150; 145 colours Rembrandt soft pastels supplemented with

extra white and black make this pastel box a wonderfully complete collection of 150 pastels, in which every pastel artist can find the right colours for every subject

Rembrandt Pastel box Royal de Luxe Extra

300 H 225; all 203 colours are also available in a prestigious wooden box, which is supplemented with an extra number of commonly used colours to bring this to a total range of 225 pastels.

Empty boxes

300 HI50 E; with foam mats; construction similar to the H I50; dimensions: $49.5 \times 31.0 \times 8.5$ cm (length x width x height)

The ranges (both separate colours and sets and packagings) may differ according to country.





Rembrandt carré pastels

The centuries-old tradition of using natural materials such as chalk, china clay and coloured earth is honoured by Rembrandt carré pastels. The carré pastels are an exclusive range of eighteen traditional colours, namely earth colours, greys, white and black. The raw materials are the same as those for Rembrandt soft pastels, but applied in another ratio. This makes carré pastels less soft and ideal for sketching. The Rembrandt carré pastels have a number of important features:

- A high colour transfer and tinting strength
- The highest possible lightfastness
- · Good adhesion on virtually all types of paper
- Extra hard, so they are less brittle and produce less dust
- Washable

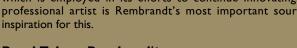
The potential of carré pastels

With Rembrandt carré pastels you can work in detail (with the point) as well as in large areas (by holding the pastel flat). Lines can be easily smudged without them disappearing completely making shadow effects possible. Carré pastels are also ideal for the so-called washing technique, where a brush and water is used to partially wash the colour thereby leaving the lines. Carré pastels can also be combined with for example soft pastels, water colour, poster colour and charcoal.

Rembrandt carré pastels are available in 3 assortment sets:

- 34 C 8: set with 6 carré pastels
- 34 C 13: set with 12 carré pastels
- 34 C 18: set with 18 carré pastels



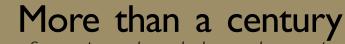


Royal Talens, Royal quality

Rembrandt is a brand of Royal Talens. Under Oueen Wilhelmina Talens received the designation Royal in 1949.







of experience, knowledge and expertise

Rembrandt is the oldest quality brand of Royal Talens. Its history dates back to 1899, the year that the founder Marten Talens started up his family business in Apeldoorn. Rembrandt developed into one of the world's most reputable brands of oil paints, soft pastels, acrylics and water colour for the professional artist.

Marten Talens was a passionate man for whom only the best was good enough. His enthusiasm and constant drive to experiment and innovate, led to a distinctive and professional-quality range of products. Completely in accordance with the tradition of the old Dutch masters, the emphasis lay particularly on colour, lightfastness and pigments. These are properties that were embraced by numerous artists from both Europe and the United States, and then later Russia already at the start of the 20th century. Royal Talens now supplies the Rembrandt brand in more than 80 countries and is among the top in the world. And yet the production is still carried out in the Dutch city of Apeldoorn.

In over 100 years the Rembrandt brand has built up an unprecedented wealth of experience, knowledge and expertise, which is employed in its efforts to continue innovating. The professional artist is Rembrandt's most important source of