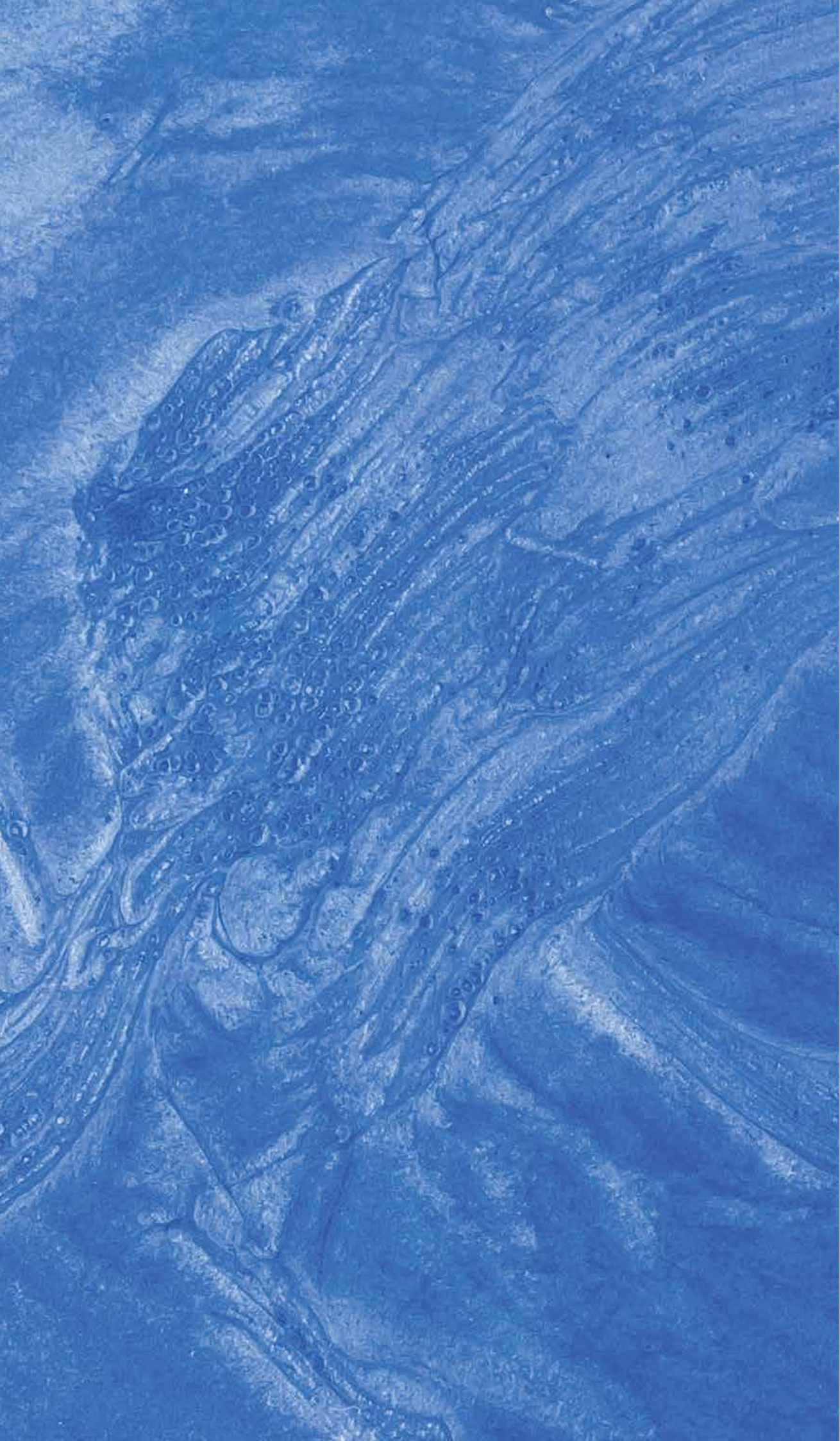


# Pigment Powders



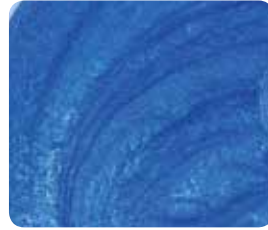
## Metallic Effect Pigment Powders Colours



**1759 Beige**



**1760 Silver**



**1761 Blue**



**1762 Dark Grey**



**1763 Brown**



**1764 Bronze**



**1765 Red**



**1766 Green**

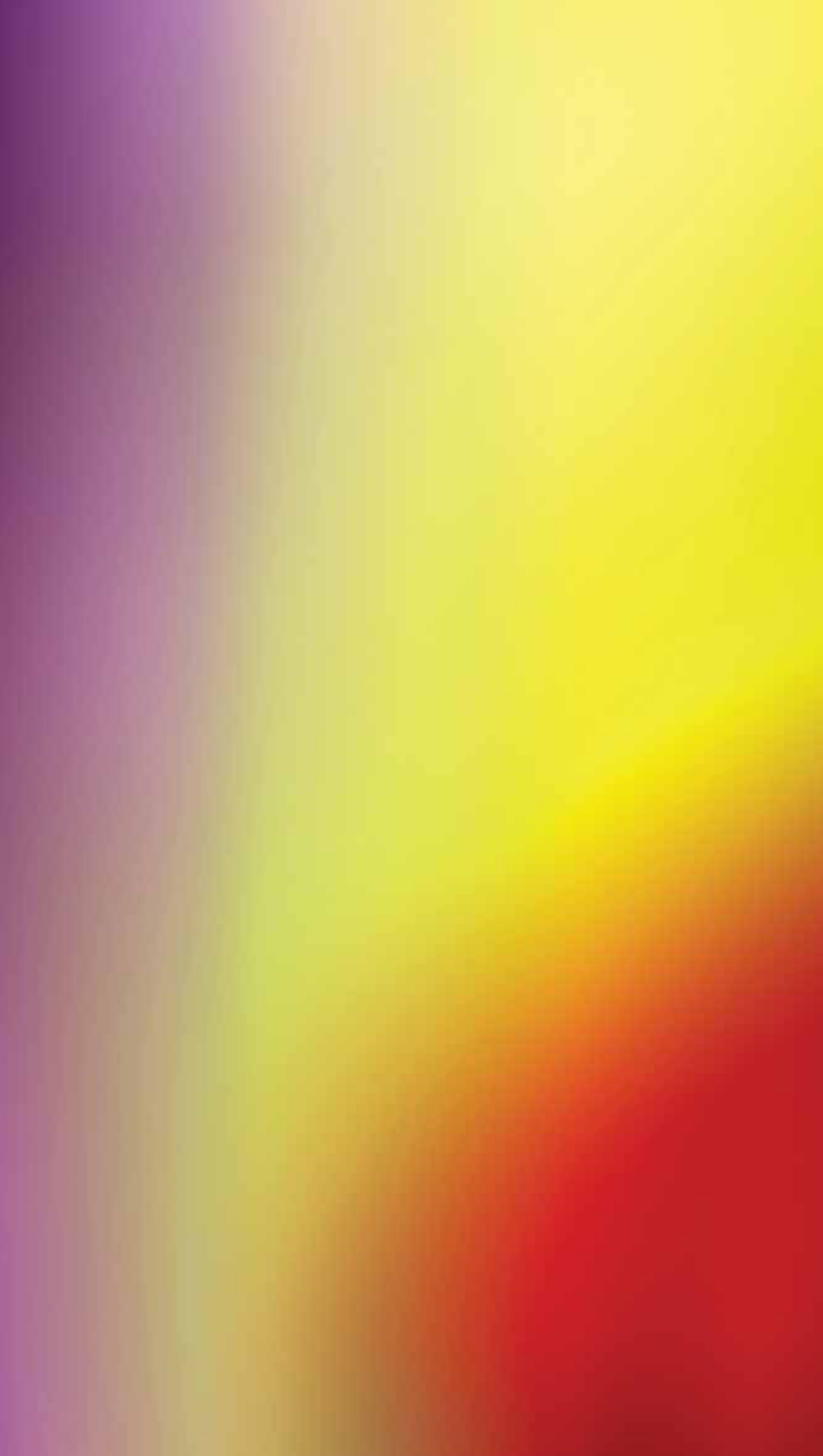


**1767 Yellow**



**1768 White**

# Pigment Powders



## Colours



RAL 1001 Beige



RAL 1011 Brown Beige



RAL 1013 Oyster White



RAL 1016 Sulphur Yellow



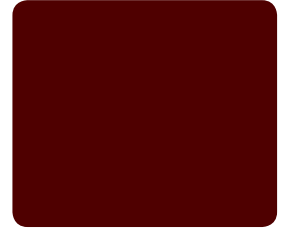
RAL 1019 Grey Beige



RAL 1033 Dahlia Yellow



RAL 2004 Pure Orange



RAL 3009 Oxide Red



RAL 3020 Traffic Red



RAL 4004 Claret Violet



RAL 4007 Purple Violet



RAL 5000 Violet Blue



RAL 5002 Ultramarine Blue



RAL 5003 Sapphire Blue



RAL 5005 Signal Blue



RAL 6001 Emerald Green



RAL 6018 Yellow Green



RAL 6021 Pale Green



RAL 7001 Silver Grey



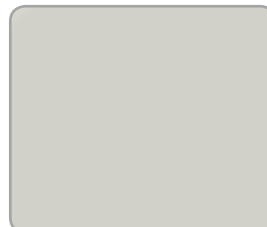
RAL 7024 Graphite Grey



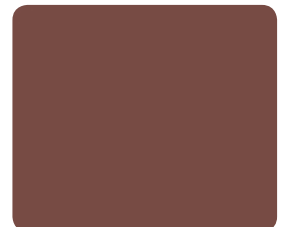
RAL 7038 Agate Grey



RAL 7039 Quartz Grey



RAL 7047 Telegrey 4



RAL 8002 Signal Brown



RAL 9022 Pearl Light Grey

## Metallic Effect Pigment Powders

A range of coated mica-based pigments used to create metallic, iridescent and pearlescent effects in resinous flooring.

Can be adapted to give both natural mineral looks or creative, colourful effects.

### Physical Properties

#### Group 1 Colours

Bronze, Brown, Green,  
Red, Yellow

#### Group 2 Colours

Beige, Blue, Dark Grey,  
Silver Grey, White

pH (at 100 g/l 20°C)

6 - 9

8 - 11

Relative Density (g/cm<sup>3</sup> at 20°C)

3.1 - 3.3

2.8 - 3.0

Bulk Density Kg/m<sup>3</sup>

290 - 320

170 - 210

Water Solubility at 20°C

Insoluble

Practically Insoluble

Particle Size

10 - 60 µm

10 - 60 µm

Oxidising Properties

None

None

### Commodity Code

2525 200000

### Packing

As required

Issue 1 April 2016

*All information is given in good faith but is indicative only and does not constitute a specification.*

### Boud Minerals Limited

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Lincolnshire PE12 9UR, UK  
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SE-26391 Höganäs, Sweden  
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Fax: +46 42 333829  
Email: sweden@boud.com  
Web: www.boud.com

## Pigment Powders

A range of inorganic and organic pigment powders for use in resinous and cementitious systems.

### Iron Oxide Red 110M

Pigment Red 101 synthetic iron oxide  $\text{Fe}_2\text{O}_3$  micronised powder. Predominant particle size 0.09 $\mu\text{m}$ . Exhibits high lightfastness properties.

It is chemically inert and therefore can be mixed with various resins.

### Iron Oxide Black 318

Pigment Black 11 synthetic iron oxide. Exhibits optimum physical and chemical properties.

### Iron Oxide Black 318M

Pigment Black 11 synthetic iron oxide micronised. Exhibits optimum physical and chemical properties.

### Iron Oxide Yellow 3920

Pigment Yellow 42 synthetic iron hydroxide with micronised particle size for optimum properties.

### Chrome Oxide Green GNM

Pigment Green 17 micronised powder with predominant particle size 0.3 $\mu\text{m}$ . Exhibits excellent physical and chemical properties.

### Rutile Titanium Dioxide

Titanium Dioxide rutile pigment powder. Crystal structure 0.24 $\mu\text{m}$ . Exhibits optimum properties in the widest range of applications.

### Ultramarine Blue

Pigment Blue 29 unique bright blue shade. Excellent fastness to light, heat alkalis and acids.

### Phthalocyanine Blue

Organometallic pigment with excellent light fastness, tinting strength and acid / alkali resistance.

### Phthalocyanine Green

Organometallic pigment with excellent light fastness, tinting strength and acid / alkali resistance.

### Packing

20 and 25 kilo bags

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## Pigment Powders RAL

A range of pigment powder dry dispersions available in pre-blended RAL colours for use in resinous systems.

Light Fastness			Light Fastness		
RAL 1001	Beige	Blue Wool 8	RAL 5002	Ultramarine Blue	Blue Wool 8
RAL 1011	Brown Beige		RAL 5003	Sapphire Blue	Blue Wool 8
RAL 1013	Oyster White	Blue Wool 8	RAL 5005	Signal Blue	Blue Wool 8
RAL 1016	Sulfur Yellow	Blue Wool 6	RAL 6001	Emerald Green	Blue Wool 6-7
RAL 1019	Grey Beige	Blue Wool 8	RAL 6018	Yellow Green	Blue Wool 6-7
RAL 1033	Dahlia Yellow	Blue Wool 6	RAL 6021	Pale Green	Blue Wool 8
RAL 2004	Pure Orange	Blue Wool 6	RAL 7001	Silver Grey	Blue Wool 8
RAL 3009	Oxide Red	Blue Wool 8	RAL 7024	Graphite Grey	Blue Wool 8
RAL 3020	Traffic Red	Blue Wool 7-8	RAL 7038	Agate Grey	Blue Wool 8
RAL 4004	Claret Violet	Blue Wool 5	RAL 7039	Quartz Grey	Blue Wool 8
RAL 4007	Purple Violet	Blue Wool 7-8	RAL 7047	Telegrey 4	Blue Wool 8
RAL 5000	Violet Blue	Blue Wool 8	RAL 8002	Signal Brown	Blue Wool 8
			RAL 9022	Pearl Light Grey	

### Packing

25 kilo cartons

Issue 1 April 2016

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# Boud

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Download the

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