

Colour Chart_Powder Pigment



Powder Pigment

...convincing - classical.

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REMEI Blomberg Colour Chart

Our range of colours offers a very large number of liquid colours as well as powder pigments. Of course, this colour chart can only give you a rough overview.

Please note that the appearance of the final product depends on many parameters like type of cement, aggregates or admixtures etc.

For choosing the right colour shade we offer you expert advice. On demand we will conduct tests with your raw materials.

Sample cases as well as small sample quantities for your own tests are available on request. Please be informed that we also supply dosage systems. We would like to inform you in detail about our dosage systems as well.

Our colour chart does not include the colour shade you need? We will match the special colour shade – particularly for you. Please contact us.

Types of packaging

The standard packaging unit for powder pigments is the paper bag. Depending on the type of colour the bag size is 20 kg or 25 kg. We can also supply our powder pigments in big bags. Details about weight per big bag / type of colour on request.

For special applications we offer you self-dissolving PE-bags in **2 different types**:

- Type 1** entirely dissolves at a temperature of >180°. Application for example in the asphalt industry.
- Type 2** dissolves residue-free in water, temperature-independent.

Using these PE-bags the manual dosage of colour can be made easier. We can offer you the PE-bags in sizes of 5 kg to 25 kg.

We can fill quantities of 50 to 25 g into plastic cans, buckets or bags.

Please ask us for special packagings, delivery times and prices.

»REMEI Powder Pigments - versatile, efficient and resistant.«

Our **powder pigments** can be delivered in a great variety of different colour shades. They are especially weather resistant and stand for a high colour strength.

Powder pigments from REMEI are especially suitable for fields of application with a high emphasis on uniform and reproducible concrete colouration.

Efficient and resistant – on request the powder pigments can be filled into dissolving PE bags which makes the dosage very easy and does not only save time, but also reduces costs.

Scan the QR-code and learn more about REMEI powder pigments online.



Product name	Grey Cement	White Cement	Certification EN 12878	Dosage	Particle shape	Particle size	Type
REBOxid® BLUE 5010			B	5	spinel	0,20 - 0,30 µm	blue pigment
REBOxid® BLUE 5016			–	2	crystal form	0,85 µm	blue pigment*
REBOxid® BLUE 5018			B	5	spinel	0,20 µm	blue pigment
REBOxid® BROWN 6010			B	5	irregular	0,10 - 0,20 µm	brown pigment
REBOxid® BROWN 6055			B	5	irregular	0,10 - 0,20 µm	brown pigment
REBOxid® BROWN 6063			B	5	irregular	0,10 - 0,60 µm	brown pigment
REBOxid® BROWN 6086			B	5	irregular	0,10 - 0,60 µm	brown pigment
REBOxid® YELLOW 4020			B	5	needle-like	0,10 - 0,70 µm	yellow pigment
REBOxid® YELLOW 9010			B	5	needle-like	0,10 - 0,60 µm	yellow pigment
REBOxid® YELLOW 9060			B	5	irregular	0,10 - 0,60 µm	yellow pigment
REBOxid® GREEN 5024			A	2	crystal form	0,05 µm	green pigment
REBOxid® GREEN 5035			B	5	crystal form	< 0,30 µm	green pigment
REBOxid® ORANGE 9005			B	5	Rutile grade	0,25 - 0,35 µm	orange pigment
REBOxid® RED 1000			B	5	ball-shaped	0,10 - 0,60 µm	red pigment
REBOxid® RED 1010			B	5	ball-shaped	< 0,09 µm	red pigment
REBOxid® RED 1030			B	5	ball-shaped	< 0,09 µm	red pigment
REBOxid® RED 1035			B	5	ball-shaped	< 0,17 µm	red pigment
REBOxid® RED 1080			B	5	ball-shaped	< 0,20 µm	red pigment
REBOxid® RED 2025			B	5	ball-shaped	< 0,70 µm	red pigment
REBOxid® RED 2070			A	4	ball-shaped	< 0,22 µm	red pigment
REBOxid® BLACK 3030			B	5	ball-shaped	< 0,09 µm	black pigment
REBOxid® BLACK 3060			B	5	ball-shaped	< 0,15 µm	black pigment
REBOxid® BLACK 3065			B	5	ball-shaped	< 0,30 µm	black pigment
DARKODUR® Powder pigment			B	2	ball-shaped	< 0,15 µm	Carbon
REBA CARBON 3085			B	2	ball-shaped	0,27 µm	Carbon
REBA CARBON 3090			–	2	ball-shaped	0,12 µm	Carbon*
REBOxid® TERRACOTTA 9075			A	4	ball-shaped	0,07 µm	red pigment
REBOxid® TURQUOISE 5022			B	5	spinel	< 0,09 µm	blue pigment
REBOxid® WHITE 2000			B	5	tetragonal	0,25 - 0,35 µm	white pigment
REBOxid® WHITE 2010			B	5	tetragonal	< 0,28 µm	white pigment
REBOxid® WHITE 2015			B	5	tetragonal	< 0,28 µm	white pigment

* of limited weather resistance

Product name	Grey Cement	White Cement	Chemical name	Color Index	CAS
REBOxid® BLUE 5010			Cobalt aluminate spinel	Pigment blue 36	68187-11-1
REBOxid® BLUE 5016			Sodium aluminum sulpho silicate	Pigment blue 29	101357-30-6
REBOxid® BLUE 5018			Cobalt aluminate spinel	Pigment blue 28	1345-16-0
REBOxid® BROWN 6010			synthetic iron oxides	mix	–
REBOxid® BROWN 6055			synthetic iron oxides	mix	–
REBOxid® BROWN 6063			synthetic iron oxides	mix	–
REBOxid® BROWN 6086			synthetic iron oxides	mix	–
REBOxid® YELLOW 4020			synthetic iron oxides α-FeOOH	Pigment yellow 42	20344-49-4
REBOxid® YELLOW 9010			synthetic iron oxides α-FeOOH	Pigment yellow 42	20344-49-4
REBOxid® YELLOW 9060			synthetic iron oxides	mix	–
REBOxid® GREEN 5024			Poly chloro copper phthalocyanine	Pigment green 7	1328-53-6
REBOxid® GREEN 5035			Chrome oxide	Pigment green 17	1308-38-9
REBOxid® ORANGE 9005			Ti-Sb-Cr Rutile	Pigment brown 24	68186-90-3
REBOxid® RED 1000			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 1010			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 1030			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 1035			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 1080			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 2025			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® RED 2070			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® BLACK 3030			synthetic iron oxides Fe ₃ O ₄	Pigment black 11	1317-61-9
REBOxid® BLACK 3060			synthetic iron oxides Fe ₃ O ₄	Pigment black 11	1317-61-9
REBOxid® BLACK 3065			synthetic iron oxides Fe ₃ O ₄	Pigment black 11	1317-61-9
DARKODUR® Powder pigment			Carbon	Pigment black 7	1333-86-4
REBA CARBON 3085			Carbon	Pigment black 7	1333-86-4
REBA CARBON 3090			Carbon	Pigment black 7	1333-86-4
REBOxid® TERRACOTTA 9075			synthetic iron oxides α-Fe ₂ O ₃	Pigment red 101	1309-37-1
REBOxid® TURQUOISE 5022			Cobalt aluminate spinel	Pigment blue 36	68187-11-1
REBOxid® WHITE 2000			Titanium dioxide	Pigment white 6	13463-67-7
REBOxid® WHITE 2010			Titanium dioxide	Pigment white 6	13463-67-7
REBOxid® WHITE 2015			Titanium dioxide	Pigment white 6	13463-67-7

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Product name	Colour shade in grey cement (dosage 3 %)	Colour shade in white cement (dosage 3 %)
REBOxid® BLUE 5010		
REBOxid® BLUE 5016		
REBOxid® BLUE 5018		
REBOxid® BROWN 6010		
REBOxid® BROWN 6055		
REBOxid® BROWN 6063		
REBOxid® BROWN 6086		
REBOxid® YELLOW 4020		
REBOxid® YELLOW 9010		
REBOxid® YELLOW 9060		
REBOxid® GREEN 5024		
REBOxid® GREEN 5035		
REBOxid® ORANGE 9005		
REBOxid® RED 1000		
REBOxid® RED 1010		
REBOxid® RED 1030		
REBOxid® RED 1035		
REBOxid® RED 1080		
REBOxid® RED 2025		
REBOxid® RED 2070		
REBOxid® BLACK 3030		
REBOxid® BLACK 3060		
REBOxid® BLACK 3065		
DARKODUR® Powder pigment		
REBA CARBON 3085		
REBA CARBON 3090		
REBOxid® TERRACOTTA 9075		
REBOxid® TURQUOISE 5022		
REBOxid® WHITE 2000		
REBOxid® WHITE 2010		
REBOxid® WHITE 2015		

Deviations in colour are due to the printing process and do not represent a guaranteed property.



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