



Farbglashütte Reichenbach *GmbH*

*Reichenbach Colors stands for quality and reliability.
Farbglashütte Reichenbach steht für Qualität und Zuverlässigkeit.*

The bases for that are:

- ⇒ 150 years experience in the production of colored overlay glasses
- ⇒ a highly motivated team of colleagues and workers
- ⇒ a modern production technology
- ⇒ a comprehensive quality management
- ⇒ research and development with the aim to produce new colors and to go into special customer wishes.

Die Grundlagen dafür sind:

- ⇒ 150 Jahre Erfahrung bei der Überfangglasherstellung
- ⇒ ein hoch motiviertes Team von Mitarbeitern
- ⇒ eine moderne Produktionstechnologie
- ⇒ ein umfassendes Qualitätsmanagement
- ⇒ Forschung und Entwicklung zu betreiben mit dem Ziel neue Farben zu kreieren, auf besondere Kundenwünsche einzugehen und dabei dem Umweltschutz Rechnung zu tragen.



We are be pleased to
become your reliable
and competent
partner for colored glass.

Wir freuen uns, Ihr
zuverlässiger und
kompetenter Partner für
farbiges Glas zu sein.

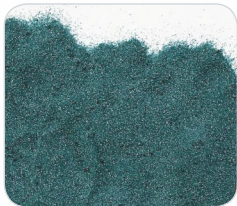
Frits for overlay Überfanggranulat



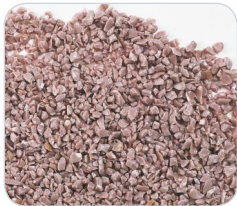
Powder < 0,2 mm



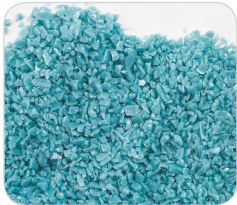
Grain < 0,5 mm



K0 0,5 – 1,0 mm



K1 1,0 – 2,4 mm



K2 2,4 – 3,8 mm



K3 3,8 – 5,0 mm

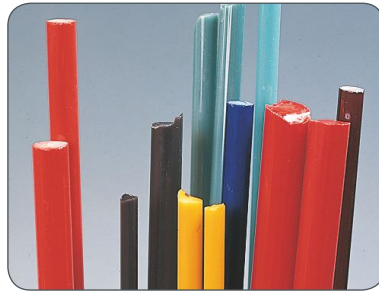


K4 5,0 – 8,0 mm



K5 8,0 – 11,5 mm

Sticks for overlay Überfangstengel



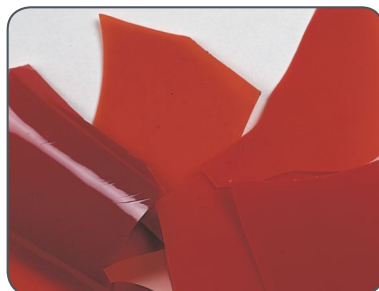
Length/Länge: approx. 1 m
Diameter/Durchmesser:
approx. 3 - 7 mm / 7 - 11 mm

Rods for overlay Überfangzapfen



Length/Länge: approx. 350 mm
Diameter/Durchmesser:
approx. 35 mm

Overlay foil Überfangfolie



Overlay products - Überfangprodukte

Coefficient of expansion:

$96^{(+/-2)} \times 10^{-7}/K$ (20-400 °C)

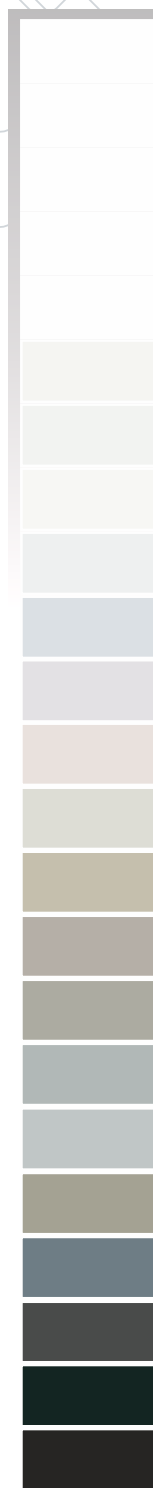
Transforming temperature: 470-530 °C

Annealing point: 510 °C

The technical specifications are not subject of a guarantee. Please test our products for the respective intended purpose.

All colors in this catalogue are approximations. On request, we would like to send you our original color sample catalogue.

Die technischen Angaben sind nicht Gegenstand einer Gewährleistung, bitte testen Sie unsere Produkte für den jeweiligen Verwendungszweck. Der Ausdehnungskoeffizient ist ein Durchschnittswert und nicht verbindlich. Bei Verwendung unserer Produkte bitten wir um Prüfung. Alle Farabbildungen sind nur Anhaltspunkte, bei Interesse senden wir Ihnen gern unseren Original-Farbmerkatalog zu.



061 RW
Enamel white

062 RW
Opal white

103 RW
Stiff white

610 RW
Enamel white light

620 RW
Eco white

225 RW
Alabaster

307 RW
Cocos

060 RW
Opalin

750 RW
Ivory extra

309 RW
Alabaster light

270 RW
Alabaster light
leadfree

173 RW
Rich grey

182 RW
Opal light grey

184 RW
White smoke

101 RW
Opal neutral grey

174 RW
Opal grey

172 RW
Opal blue grey

284 RW
Granite

381 RW
Quartz grey

187 RW
Cyan grey

189 RW
Elephant grey

095 RW
Opal black

193 RW
Stiff black



302 RW
Moccasin

301 RW
Rosé

150 RW
Old rose

063 RW
Flamingo

064 RW
Opal pink

300 RW
Pink opal leadfree

731 RW
Coral pink

126 RW
Pastel red

147 RW
Fire red

068 RW
Opal light red

148 RW
Ferrari red

317 RW
Tomato

314 RW
Tornado red

316 RW
Lipstick red

069 RW
Coral red

149 RW
Rose red

213 RW
Opal garnet red

160 RW
Copper ruby

122 RW
Imperial red

315 RW
Christmas red

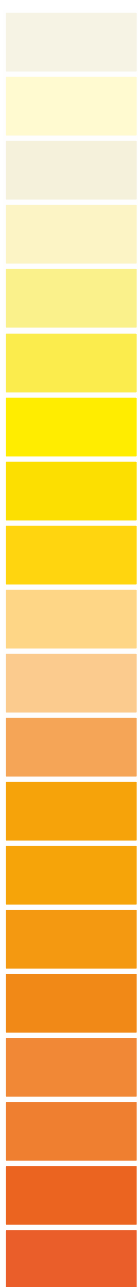
099 RW
Red violet

216 RW
Antique red

134 RW
Scarlet brown

125 RW
Oxblood

Opaque



753 RW
Beige extra light

185 RW
Light yellow

186 RW
New light yellow

163 RW
Champagne

310 RW
Narcissus

724 RW
Creme yellow

078 RW
Canary yellow

720 RW
Bumblebee yellow

311 RW
Sun flower

164 RW
Ochre yellow

168 RW
Apricot

077 RW
Crown yellow

119 RW
Mandarin

725 RW
Creme orange

071 RW
Sand yellow

721 RW
Orange yellow

121 RW
Opal orange

067 RW
Opal orange yellowish

123 RW
Soft orange

722 RW
Light orange



161 RW
Light beige

113 RW
Vanilla

165 RW
Ivory

230 RW
Tobacco extra

728 RW
Creme brown

226 RW
Mustard yellow

162 RW
Sahara

120 RW
Curry

222 RW
Tobacco light

198 RW
Multicolor

736 RW
Multicolor dark

130 RW
Opal brown

246 RW
Coffee brown

Overlay colors - Überfangfarben

Precious raw materials, for example gold to melt ruby glass, are used as a basis of our glass melting process. This allows glass blowers and artists world-wide to use our overlay colors, available in more than 250 colors, to produce colored crystal glass products of timeless and classic beauty.

Our colored overlay glasses make it possible to lend a touch of the romantic to crystal through a combination of delicate colors.

Aus unseren Überfangfarben, die wir in fast 250 Farben anbieten, entstehen in Symbiose mit Kristallglas weltweit durch schöpferische Arbeit von Glasmachern und Glaskünstlern edle farbige Kristallglasprodukte von klassischer Schönheit.

Die edlen Rohstoffe auf deren Grundlage wir unsere Gläser schmelzen, wie beispielsweise das durch Zugabe von Gold geschmolzene Rubin, verleihen dem vom Glasmacher hergestellten Produkt unvergängliche Schönheit.

Opaque

158 RW	Linden tree green
073 RW	Apple yellow
180 RW	Neon green
179 RW	May green
188 RW	Seed green leadfree
076 RW	Opal light green
178 RW	Opal Nile green
074 RW	Seed green
772 RW	Spring meadow
771 RW	Summer meadow
075 RW	Dense green
700 RW	Dark green
157 RW	Pistachio green
079 RW	Pea green
224 RW	Mocca
159 RW	Opal olive brown
223 RW	Siena brown
156 RW	Opal olive green
4291 RW	Dark olive

175 RW	Pastel green
726 RW	New yellow
243 RW	Isar green
305 RW	Spring green
086 RW	Opal turquoise
181 RW	Pastel green dark
171 RW	New blue
245 RW	Isar blue
082 RW	Pastel blue
306 RW	Mint
703 RW	Blue green
227 RW	Jade green
070 RW	Opal green
241 RW	Opal dark green
117 RW	Dark green extra
177 RW	Avocado
702 RW	Racing green

170 RW	Pastel blue violet
154 RW	Pale light blue
153 RW	Opalescent light blue
304 RW	Sky blue
072 RW	Celadon green
710 RW	Turquoise
087 RW	Water blue
081 RW	Opal light blue
093 RW	Opal sea blue
738 RW	Multicolor Blue
709 RW	Petrol
303 RW	Royal blue
080 RW	Opal sky blue
084 RW	Delft blue
089 RW	Marine blue
085 RW	Opal aquamarine
242 RW	Dense blue
091 RW	Lapis blue
083 RW	Lavender
090 RW	Opal pigeon blue
092 RW	Night blue

105 RW	Florenz
151 RW	Soft rose
096 RW	Purple
065 RW	Opal raspberry
066 RW	Opal dense rose
167 RW	Hot pink
152 RW	Soft violet
733 RW	Purple rose
088 RW	Opal violet
097 RW	Lilac red
166 RW	Opalin pink
094 RW	Plum blue
098 RW	Opal lilac
124 RW	Opal aubergine



Transparent

	262 RW Aurora extra light				267 RW Light green extra
	312 RW Whiskey				257 RW Green light
	017 RW Honey yellow				025 RW Beryl green
	020 RW Brilliant yellow		203 RW Champagner		022 RW Lemon yellow light
	018 RW Pale old gold		058 RW Aventurin old gold		023 RW Olive
	016 RW Saffron		229 RW Amber		219 RW Gold green
	212 RW Brilliant gold		240 RW Amber middle		021 RW Lemon yellow
	019 RW Gold topaz		234 RW Amber dark		024 RW Reseda green
	252 RW Aurora light		051 RW Brown		028 RW New green
	006 RW Aurora reddish		220 RW Old gold		701 RW Metallic emerald
	008 RW Aurora yellowish		199 RW Gold brown light		036 RW Moss green
	140 RW Orange		215 RW Gold brown		027 RW Anna green
	138 RW Cherry red extra		740 RW Dark amber brown		236 RW Lagoon dark
	250 RW Goldruby extra light		233 RW Smoke grey		032 RW Bristol green
	142 RW New red		053 RW Olive green		034 RW Lagoon extra
	139 RW Strawberry		052 RW Brown olive		033 RW Dark green
	141 RW Cherry red		037 RW Saragossa green		059 RW Aventurin green
	143 RW Garnet red		118 RW Smoke topaz		035 RW Pine tree green
	244 RW Copper ruby light		030 RW Tourmaline		
	231 RW Brilliant ruby		116 RW Aventurin green light		
100 RW Lead crystal					
201 RW Crystal leadfree					
102 RW Silver crystal					
044 RW Neutral grey					
129 RW Bronze					
054 RW Black					
054 SP Black special					
540 RW Eco black					

Overlay colors - Überfangfarben

The power of youthful liveliness can also be conveyed through the use of strong vibrant colors. In the heat of the furnace the crystal and colored glass are fused to produce items of long-lasting splendour.

The high value placed upon our glass materials because of the wide range of colors available and their excellent workability are reflected in steadily increasing demand.



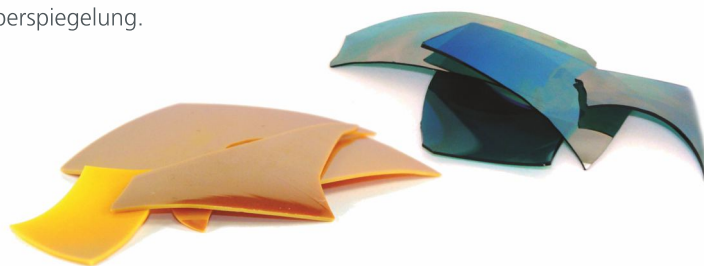
iris colors



Iris colors - Irisfarben

In der Glut des Feuers vereinigen sich Kristallglas und Farbglass zu einer neuen Qualität von dauerhafter Schönheit.

Irisfarben erkennt man an der Silberspiegelung.





Casting glass - Gussglas

coefficient of expansion: $96 (+/-2) \times 10^{-7}/K$ (20-400 °C)

Available as: Block (approx. 200 x 100 x 25 mm) or Frit

The technical specifications are not subject of a guarantee. Please test our products for the respective intended purpose. The coefficient of expansion is an average and is not binding. All colors in this catalogue are approximations.

Colored Glass for Architecture Farbglas Bauindustrie

Available as Granulate in size
1-3 mm, 3-7 mm, 7-11 mm

Wir bieten Ihnen in unserem
Standardprogramm für Glas-
splitte unterschiedliche Größen an.



L1200
O White

L1203
O Stiff white

L1011
T Crystal

L1012
T Crystal Soft

L2201
O Soft violet

L7202
O Porcelain

L7015
O Pearl beige

L701
O Mystic beige

L501
O Mystic yellow

L5210
O Opal yellow

L1012G
T Antik green

L4017
T Lime

L4201
O Pastel green

L4016
T Beryl green

L4207
O Iris light green

L4203
O Olive green

L4205
O Middle green

L401
O Mystic green

L4015
T Antic

L4010
T Iris green



L6027
T Rosalin

L7003
T Amber

L6214
O Opal orange

L6218
O Flamingo

L502
O Mystic Orange

L6215
O Light red

L605
O Mystic red

L606
O Mystic coral

L6015
O Pearl Pink

L7004
O Topas

L6212
O Dark red

L6213
O Strawberry

L6219
O Opal Raspberry

L6116
O Lipstick opal

L6206
O Multicolor dark

L601
O Mystic Pink

L7206
O Scarlet brown

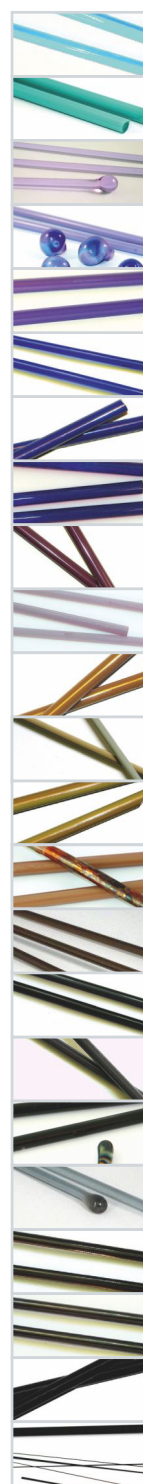
L2011
T Violet reddish

L2012
T Gold violet

L2013
T Gold Ruby light

L2015
T Pink Lady

L6015
T Granat red



L3018
T Middle blue

L3203
O Pastel blue

L2003
T Alexandrite

L2202
O Purple rose

L6221
O Lilac

L301
O Mystic blue

L3206
O Iris dense blue

L1012B
T Ocean

L2207
O Iris violet

L2015
O Pearl violet

L7205
O Caramel

L6210
O Magic

L6208
O Iris orange

L6209
O Multicolor

L8007
T Smoke topaz

L201
O Mystic violet

L5010
O Silverbrown

L5011
O Silverbrown dark

L8000
T Light grey

L801
T Mystic grey

L803
O Mystic grey-blue

L9202
O Black

L9203
O Deep black

T = Transparent
O = Opaque

Lampworking

coefficient of expansion: $104^{(+/-2)} \times 10^{-7}/K$ (20-300 °C)

Available as: Sticks (Ø 3 – 7 mm, 7 – 11 mm) or Frit

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Contact

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