Technical information (06/2018)

GRAVIHEL PUR SINGLE COAT 800 DTG 800 – 011 DEEP MATT



Use:

Two-component single-layer coating intended for direct application on glass. It is intended for a wide variety of applications where we want to paint the back side of the glass surfaces: kitchen and bathroom glass surfaces, glass and partitions ...

The coating can be made in a wide variety, both uni and effective shades. The recommended ratio between the base (binder) and pastes is 80:20. However, for additional requirements on the covering power the amount of pastes can be increased to 75:25

Type of product:

Acrylic resin

Appearance:

Deep matt

Delivery viscosity:

Thixotropic

Density of component A:

1.4 - 1.565 kg/l

Solid Content:

By volume: 45% By weight: 76%

VOC:

2004/42/IIB(e)(840)490 VOC ready to use (g/l)= max.490

Theoretical yield:

4 - 5 m²/lit.

Color shades:

GRAVIHEL COLOR TOOLS



4:1 + 25%
GRAVIHEL 2K SINGLE COAT
HARDENER
GRAVIHEL THINNER ESS
Volume mixing
Pot life / 20°C = 4h



18 - 20 sek. DIN 53211 Φ4 /20°C



1,3 - 1,7 mm 2 - 3 bare (depending on type of gun) $2x = 60 - 70 \mu m$



Between coats: 10 min. /20°C



Powder dry $/20^{\circ}$ = 30 min. Dry to touch/ 20° C = 5h 60° C = 30 min.



8 - 12 min. in the short-wave



Thinner is not needed



Shelf life: 2 years



