

ETP / EP-TILE PRIMER

01/09/2011

PRODUCT DESCRIPTION

ETP / EP-TILE PRIMER is a solvent free epoxy primer which offers excellent bonding to glazed tiles, glass and various other bases.

USES

ETP / EP-TILE PRIMER can be used as a bonding primer on various tile types, cement-bound bases, polished concrete, glass We advice to organise first a bonding test. Polished concrete and old tiles could contain products which could have a negative effect on the bonding. If the test is negative, you have to clean the surface or rasping the structure by sanding or abrasive blasting.

PROPERTIES

| | A+B |
|---------------------------|--|
| Colour | milky |
| Density at 20°C | Component A: 1.167 kg/dm ³ |
| | Component B: 0.98 kg/dm ³ |
| Viscosity | ± 2500 mPa.s |
| Solid-particle content | ± 100weight % |
| Ignition point | Component A: 108°C |
| | Component B: 110°C |
| Mix ratio in weight | 3parts A +1 parts B |
| Pot-life at 20°C | ± 40 minutes |
| Drying at 20°C and 65% RV | foot traffic: after 20 hours |
| Over-paintable: | after 20 hours |
| Bonding strength | greater than concrete |
| Processing temperature | 10°C - 35°C |
| Substrate requirements | - sufficiently dry |
| | free of loose particle, grease, dust, dirt |
| | - not flexible or moving |
| | - water-tight |
| | sufficiently tolerant to pressure / stretching |
| Dilution | inappropriate |
| Cleaning | Aceton |
| Usage | 150 to 300 gr/m2 |
| Packaging | sets of 4. kg |
| Storage | 12 months (in sealed, original packaging, 10-25°C) |

APPLICATION

Degrease the surface. Remove old layers (was, silicone,..)

Weigh the required quantities of components A and B or mix carefully the complete set and apply using a roller or a brush. Scatter the still wet primer with fire-dried sand.

Pot-life is approximately 40 minutes after which the product loses its bonding capacity.

SAFETY

Read always the material safety datasheet of the product.



Sidec NV is not responsible for any mistakes on this sheet. 1/1