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T-REX POWER CRYSTAL

DESCRIPTION

T-Rex Power Crystal is the most versatile transparent adhesive / sealant on the market. It is based on the unique SMX® Polymer technology developed by Soudal. T-Rex Power Crystal has good UV resistance and elasticity. It can be sanded and instantly painted with most types of paint. It has outstanding bonding strength. T-Rex Power Crystal once cured forms a strong, flexible, waterproof seal. It can be used for applications both internal and external and bonds to the widest range of substrates, T-Rex Power Crystal can be used for damp / wet surfaces.

APPLICATIONS

- can be used for invisible bonding of glass in interior applications.
- Mould resistant for bathrooms and kitchens
- Neutral curing so non-corrosive on metal for roofs, gutters and mirrors.

FEATURES & BENEFITS

- 100% crystal clear
- Food safe
- Waterpotable
- Mould resistant
- Interior and exterior

Technical Data			
Basis	SMX Polymer		
Consistency	Paste		
Curing system	Moisture curing		
Skin formation	10 min		
Curing speed	2 - 3 mm/24h		
Density	1.04 g/mL		
Hardness	38 ± 5 Shore A		
Temperature resistance	-40 ° C to 90 °C		
Application temperature	5 °C to 35 °C		
Maximum allowed distortion	± 20 %		
Max tension	2.40 MPa		
Elasticity modulus	0.80 MPa		
Elongation at break	300 %		
Elastic recovery	> 75 %		



Colour	Size	Item Code
Crystal	125 mL	132603
Crystal	290 mL	121969

Similar products in the industry

