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SET

MS POLYMER FOR SEALING AND BONDING ON BUILDING MATERIAL

- · Sealant ideal for:
 - Windows
 - Plumbing industry
- Stones and marble
- · It can be applied on dry and wet surfaces
- High adhesive strengh
- · Can be easly painted and overlapped
- Contains no isocyanides, solvents and silicone
- Fast curing
- UV-Resitant
- Chlorine Resistant (max. 9%)
- Saltwater Resistant
- Fire Retardant Class B2
- Mould Inhibiting
- Mould Resistant



General Information

SEAL TECH 55 is a sealant based on MS polymer specially designed for the windows maker, for pumbers and for stones and marbleindustry. SEAL TECH 55 is odourless and can be

Technical Information

Material: MS polymer Form: liquid/paste Odour: characteristic Colour: acc. product label Hardness: 53 Shore A Boiling point (at atmospheric pressure): < 34°C Vapour pressure (at 20°C): 100 Pa Vapour pressure (at 20°C): 513,62 Pa (0,51 kPa) Density (at 20°C): 1652,7 kg/m³ Relative density (at 20°): 1,653 Kinematic viscosity (at 40°C): > 20,5 Cst

Application and Use

- Clean the surface and remove dirt and grease residues with Multifoam. Apply the product. If necessary, finish the sealing with a finger or a spatula on wich Safety Clean has been sprayed.
- Windows, doors and facade: to seal aluminium, glass, synthetic materials, wood, metal plate, doorstep, even in combination between them.
 Sealing of glass in synthetic and aluminium profiles; sealing aluminium corner; sealing sliding guide in aluminium on building materias (stone, concrete, marble, ...) sealing doors profile in aluminium, plastic, wood on wall or building material; fixing and sealing ferrous and non ferrous plate on windows works.



SEAL TECH 55

applied indoor and outdoor. Can be used in very thin layers or overlapped (even if hardend) until 15 to 20 mm. It can be painted, also wet on wet.

Flash point: > 180°C Autoignition temperature: $\approx 420°C$ Processing temperature: + 5°C to +40°CAllowable temperature range: -40°C to +90°CProgressive hardening: 3-4 mm per 24 hours Elongation at break: 350%Viscosity: 900m/pa per second Tensile strength: 2,3 n/mm² Shelf life: 12 months Storage: in tighly closed original packaging, stored in a cool and dry place, between +5°C and +25°C

- Pumbling industry: sealing of both PVC and metal tubing, also on galvanized ducts. Sealing sanitary and shower plate (ideal because of ist odourless property and can beapplied on wet surfaces), sealing washbasin (anti-fungal and bactericidal).
- Natural stones and marble: sealing and bonding on wall, building materials, fixing letters and frame on marble, bonding and sealing glass and mirror (SEAL TECH 55 doesn't attack the silver film oft he mirror); ideal on Belgian blue stone and granite (it doesn't stain); ideal as sealant between marble and metal. Can be easily painted even with acrylate dispersion paint.

Article nr	Name	Content	Section
T569101	Seal Tech 55 black	290ml	ADHESIVES AND SEALANTS
T569121	Seal Tech 55 moss green	290ml	ADHESIVES AND SEALANTS
T569141	Seal Tech 55 anthracite	290ml	ADHESIVES AND SEALANTS
T569201	Seal Tech 55 white	290ml	ADHESIVES AND SEALANTS
T569301	Seal Tech 55 grey	290ml	ADHESIVES AND SEALANTS
T569401	Seal Tech 55 brown	290ml	ADHESIVES AND SEALANTS
T569601	Seal Tech 55 transparent	290ml	ADHESIVES AND SEALANTS
T569901	Seal Tech 55 beige	290ml	ADHESIVES AND SEALANTS
T569000	TMT Caulking Gun 26:1	1 pc.	TOOLS
T569001	Nozzle 360°	6 pcs.	TOOLS





ADHESIVES AND SEALANTS WWW.TECH-MASTERS.EU

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