



SLF

Seal & Fix 60

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 strength
- Can be easily painted and overlapped
- Contains no isocyanides, solvents and silicone
- Fast curing
- UV-Resistant
- Saltwater Resistant
- Fire Retardant Class B2
- Mould Inhibiting
- Mould Resistant
- CE approved
- ISEGA approved (food industry)



Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Xintex is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Xintex products provide, relates only to the standard conditions of sale of this product. In no case Xintex can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

General Information

SEAL & FIX 60 is a sealant based on MS polymer specially designed for the windows maker, for plumbers and for stones and marble industry. SEAL & FIX 60 is odourless and can be applied

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

Technical Information

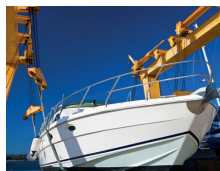
Material: MS polymer
Form: paste
Odour: characteristic
Colour: acc. product label
Hardness: 53 Shore A
Boiling point: < 34°C
Flash point: > 180°C
Vapour pressure (at 20°C): 100 Pa
Density (at 20°C): 1,6527 g/cm³
Relative density (at 20°): 1,653
Autoignition temperature: ≈ 420°C

Processing temperature: + 5°C to +40°C
Allowable temperature range: - 40°C to +90°C
Progressive hardening: 3-4 mm per 24 hours
Elongation at break: 350%
Viscosity: 900m/pa per second
Tensile strength: 2,3 n/mm²
Chemical resistance:
- Good: water, seawater, aliphatic solvents, oils, greases, diluted organic acids, lyes
- Moderate: esters, ketones, aromatics.
- Poor: concentrated acids, chlorinated solvents, chlorine of swimming pools
Shelf life: 12 months
Storage: in tightly closed original packaging, stored in a cool and dry place, between +5°C and +25°C

Application and Use

- Clean the surface and remove dirt and grease residues with Xi-Foam. Apply the product. If necessary, finish the sealing with a finger or a spatula on which Solvix 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 materials (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.
- Plumbing industry: sealing of both PVC and metal tubing, also on galvanized ducts. Sealing sanitary and shower plate (ideal because of its odourless property and can be applied 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 & FIX 60 doesn't attack the silver film off the 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	Shelf Life	Catalog
X569000	XINTEX Caulking Gun 26:1	1 pc.	-	TOOLS
X569101	Seal & Fix 60 black	290ml	see imprint + 18 months	ADHESIVES AND SEALANTS
X569201	Seal & Fix 60 white	290ml	see imprint + 18 months	ADHESIVES AND SEALANTS
X569301	Seal & Fix 60 grey	290ml	see imprint + 18 months	ADHESIVES AND SEALANTS
X569401	Seal & Fix 60 brown	290ml	see imprint + 18 months	ADHESIVES AND SEALANTS
X569601	Seal & Fix 60 transparent	290ml	see imprint + 12 months	ADHESIVES AND SEALANTS
X569901	Seal & Fix 60 beige	290ml	see imprint + 18 months	ADHESIVES AND SEALANTS



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