

MS-1 SEAL

Modified silicone sealant

MS-1 SEAL is hybrid polymer adhesive, combine good properties of silicone & polyurethane with hybrid technology. It is superior property of strength, high flexibility, good bonding adhesion on widely substrate including difficult materials, such as plastic; PVC, PMMA, It is good weather resistance, durability and paintable. It also eco-friendly with isocyanate free.



FEATURES

- Excellent bonding adhesion
- High Strength & flexibility
- Excellent weather resistance
- Durability
- Paintable & Low dirt pick up
- Eco-friendly
- Non shrinkage

APPLICATIONS

- PVC
- PMMA
- Aluminium
- Steel
- Stainless steel
- Gypsum Board
- Fiber Cement Board
- Glass
- Brick
- Concrete
- Wood
- Plastic

TECHNICAL DATA

Item	Standard	SPEC	MS-1 SEAL
Tack Free Time : min	-	30 - 50	45
Tensile Strength : MPa	ISO 37	1.2 - 2.0	1.4
Elongation at break : %	ISO 37	400 - 800	650
Bonding Strength (3 Days) : MPa * Tile - Tile	-	0.35 - 1.0	0.58
Shore A hardness	ASTM C 661	25 - 30	28

INSTRUCTION

- Cut nozzle at 45 degree angle.
- Insert cartridge into caulking gun and use steady pressure to seal.
- Smooth bead with applicator for the best appearance while their fresh, uncured
- adhesive remaining on surface.

RECOMMENDATION FOR USE



- For the best result, finish the whole sausage after opened. Remaining in the sausage, keep it tightly and avoid moisture in atmosphere.
- One year after manufacturing date when stored unopened in dry.
- 15 m. / cartridge, dimensions of nozzle 5 mm.

PACKAGING

- 380 ml / sausage
- 30 sausages / box

COMPANY CONTACT

Noritake SCG Plaster CO., LTD.
 32 Moo7, Nongplakradi Road,
 Nongpling, Nongkhae District,
 Saraburi 18140 THAILAND

 +66 36 373578 - 82
 +66 36 373577

Website : www.noritake-scg.com

COLOR

