



MS Clear HS

A SMP (Silyl Modified Polymer) based sealer that cures and leaves a clear / transparent finish



Part N°: - MS Clear HS - 85839
Stock N: MSC-HS

Features & Benefits

- Transparent after curing - Provides invisible seal
- Solvent; isocyanate and PVC free - Safe for user
- Increase adhesive strength by using with MS prep
- Stays flexible after curing - Will not shrink, crack or harden
- Neutral odour - User friendly
- No blistering while curing giving a smooth seal
- Conforms to DIN 52452 Section 4: product can be painted up to bond line

Applications

MS Clear HS is a unique formulation based on MS polymer technology. The product provides a high levels of performance while retaining the benefits of a safe and non-hazardous formulation.

MS Clear HS is ideally suitable for flexible adhesive sealing of various surfaces in interior applications.

MS Clear HS will provide an invisible seal when applied in areas where the seal is not required to be seen. Typical areas will be around counters, worktops, fascia's, moulding edges, shelving, lighting units (ceilings), trailers, caravans, bathroom, toilet fittings and general construction.

Instructions for use

1. Ensure surface is clean using KENT Soft surface Cleaner.
2. Allow to dry, before applying MS Clear HS as required.

NB not suitable for natural stone.



Technical Information

Part no.	85839	Elongation at break:	500% (DIN53504/ISO37)
Description:	MS Clear HS	Shear strength:	approx. 3 N/mm ² (DIN53283)
Basic Material:	silyl modified polymer	UV and weather resistance:	good
Consistency:	smooth, homogeneous paste	Temperature resistance:	-40° C to + 100° C
Curing method:	moisture curing	Application temperature:	+ 5 to + 40° C
Curing speed after 24hrs:	approx. 3mm	VOC:	0
Specific gravity	ca. 1.1 g/cm ³ (DIN 52456 – 6mm)	Hazard info:	non hazardous
Skin forming time:	15 minutes (23° C/ 50%RH)	Minimum shelf life:	12 months
Shore A:	45 (DIN53505, 4 weeks 23° C/50% RH)	Colour:	translucent
Volume change:	<3%	Packaging:	310g Cartridge
Tensile strength:	approx. 3.5 N/mm ² (DIN53504/ISO37)	Customs Tariff Code:	3214 1010



SDS available on www.kenturope.com

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