

MULTI SEALER

ADHESIVES AND SEALANTS

- **Permanent elastic**
- **After full cure it is possible to sand**
- **Good UV, weather and mildew resistant**
- **Excellent adhesion on wet surfaces**

PRODUCT DESCRIPTION :

Multi Sealer is a high quality, professional and universal Sealant and construction- or installation adhesive based on hybrid technology which cures by humidity to a permanently elastic rubber.

APPLICATIONS:

Especially for universal sealing, bonding and mounting of virtually all building materials and components for virtually all building materials and components on virtually all surfaces.

Universal sealant for connections between many elements in floor, roof, wall, and façade constructions.

Multifunction installation / construction adhesive for bonding and assembly of building materials in construction and industry. Ideally suited for sealing joints in sanitary and wet areas such as bathrooms and kitchens. Excellent for glazing for top seal in safety.

Ideal for sealing, bonding and assembly of metal parts in the bodywork, container, construction and pipeline constructions. Particularly suitable for bonding of lintel slabs and E.P.D.M. membrane in roofing, cladding and pond construction. Exceptionally useful as a mirror and glue for bonding and installation of cladding and decorative panels. Perfect paintable sealing filler for joints, seams, cracks and holes. Repair glue sealant for renovation-, assembly-, installation- and recovery - activities in the construction and transport.

INSTRUCTIONS :

Processing temperature of +5°C to +40°C.

Surfaces must be clean, dry and sound. Degrease surfaces.

Multi Sealer adheres perfectly to most surfaces without primer. Highly porous (absorbent / open) surfaces need a pre-treatment. In advance we advise to carry out an adhesion test.



SPECIFICATIONS :

Basic:			MSP
Persistence :	mm	ISO7390	<2
Density:	g/ml		1,48
Skin formation time:	min	23°/C55%RV	10
Curing after 24 hours:	mm	23°/C55%RV	2-3
Shrink:			zero
Acceptable deformation:	%		25
Temperature resistance after full cure:	°C		-40/+100

Mechanical properties			2mm film
Shore-A hardness:		DIN53505	60
Module 100%:	MPA	DIN53504	1,60
Tensile strength:	MPA	DIN53504	2,70
Elongation at break:	%	DIN53504	300

Durability:

In unopened original container, store cool and dry at a storage temperature of +5°C to +25°C, shelf life up to 12 months after production. Frost resistant to -15°C during transport.

Paint ability:

Multi Sealer is excellent paintable with water based paints. We recommend carrying out a paint compatibility test. For an optimal result by repainting (not necessary) , the Multi sealer and the adjacent parts within days of application first needs a light sanding with Scotch-Brite and then immediately paint over.

Restrictions:

Not suitable for continuous water load.

Not suitable for PE, PP, PTFE, neoprene and bituminous surfaces.

Always apply a bonding test.

Not suitable for expansion joints.