



Call from the UK
0800 433 4833

Uni Adhesive Sealant

USE INDOORS &
OUTDOORS

DESCRIPTION

Uni Adhesive Sealant is a **UV-Resistant**, permanently elastic hybrid sealant on MS-polymer basis that can be painted over and is neutral-curing. It is suitable for the sealing and gluing of a variety of substances throughout the build, indoors and outdoors, as e.g. Omega Skin Facade Lining, as a glass sealant, for joints at windows, in sanitary facilities and in roof areas as well as for gluing and joint finishing on flooring and skirting (e.g. suitable for tiles, natural stone and wood). Good adhesion to a number of sub-surfaces, particularly glass, sheet metal (e.g. aluminium, copper, zinc), enamel surfaces, wood, concrete, ceramic, stone, plastic. Very poor adhesion to pure plaster.

BENEFITS/USAGE

- Almost odourless
- Free from solvents, silicone & isocyanate
- Permanently elastic joint
- **Can be over painted**
- Water resistant
- UV-Resistant
- Joint-filling
- Resistant to temperatures from -40°C to +100°C
- Non-foaming
- Application indoors & outdoors
- Workable on damp sub-surfaces
- Non-corrosive to metals

PREPARATION

Make sure surface or joint has been freed from grease and dust. Dust, grease, oil or loose parts must be removed.

APPLICATION

Uni Adhesive Sealant is applied with a handheld pressure gun directly to one side of a clean surface.

NOTE

We recommend an adhesion test before application. A check should be carried out on whether an additional coating (e.g. synthetic varnish) is sufficiently elastic to withstand constant joint movement.

PROPERTIES

Composition	1-component MS polymer	
Density	Approx. 1.45 g/cm ³	
Shore A Hardness	Approx. 30	
Packing Unit	290ml cartridge	600ml hose
Carton Contents	20	20
Colour (cured)	White	Black
Skinning Time	Approx. 10 min	
Full Hardening	Approx. 2mm/day	
Working Temperature	From +5° to +40°C	
Permissible Overall Deformation of Joint	25%	
Elongation at Break	350%	
Tear Resistance	Approx. 1N/mm ²	
Shelf Life	12 months unopened	
Storage	+10° to +25°C, dry without direct exposure to sunlight	



CAN BE
OVER PAINTED!



Coverage Rate

Approximate **linear metres** per 310ml & 600ml sausage

BEAD SIZE	310ml	600ml
6mm x 6mm	8.5m	17m
6mm x 10mm	5.0m	10m
10mm x 20mm	1.5m	3.0m
12mm x 25mm	1.0	2.0m