

DESCRIPTION

2001 is a quality professional elastomeric polymer sealant with high adhesive qualities, making it very versatile in a vast range of applications.

2001 is sag-resistant and stays in situ without movement, giving high initial tack to the surfaces. After application the sealant cures with atmospheric moisture to form a durable rubber seal.

2001 is capable of bonding to most surfaces, including damp surfaces and can be over painted with water based paints.

Typical Properties	
Resin:	Silane Modified Polyether
Colour:	White, or Grey
Specific Gravity	1.4-1.5
Odour	Mild
Temperature Range - Continuous:	-40°C to 90°C
Temperature Application conditions:	-5°C up to 40°C
Hardness Shore A:	49
Cure Rate:	Typically 3mm day
Shrinkage:	None
Tensile strength:	1.7MPa
Elongation at break:	200%
Skin formation:	15-20 Minutes

APPLICATIONS

Universal sealant for maintenance, repair, renovation, construction, installation and assembly applications.

Maritime: Bulkheads, walls and ceiling linings

Automotive: Wide variety of vehicle bodies including, cars, caravans, campers, trailers, railway stock etc.

Construction: Façade, road and bridge constructions

Industry: Ventilation, Machinery, steel, glass & window frames, furniture, sandwich panels.

Surfaces must be clean, dry, and free of grease and dust.

LIMITATIONS

Not recommended for constant water contact

Not recommended for Polyethylene, Polypropylene, Teflon, Neoprene or bituminous substrates.

PACKAGING

SCIGRIP 2001 MS Polymer is supplied in 290ml Cartridges.

STORAGE & SHELF LIFE

12 Months in original closed packaging between 5 and 25°C

HEALTH & SAFETY

For more information please see Health & Safety data sheet