# **MS SPEED**

ADHESIVES AND SEALANTS

- Extremely high initial adhesion
- Socyanate, solvent and silicone free
- Neutral, odorless and fast curing
- Permanently elastic

#### **PRODUCT DESCRIPTION:**

MS SPEED is a high-quality professional construction and mounting adhesive with an extremely high initial adhesion based on hybrid technology, which cures under the influence of air humidity into a durable elastic rubber.

#### **APPLICATIONS:**

MS Speed has been specially developed as a universal adhesive for bonding many building materials, such as: stone, concrete, mirrors, glass, plaster, PU, PVC, hard plastics, enamel, ceramic, copper, lead, zinc, tin, aluminum, metals, alloys, stainless steel, HPL and cement fiber boards, and wood.

#### **INSTRUCTIONS:**

Apply the adhesive in vertical grooves with the help of the supplied V-seam nozzle. Crease distance 10 to 20 cm. Then press on the materials until there is a minimum distance of 2 to 3 mm between the bonding material and the substrate. Do not apply with dots! Due to the high initial strength, support during curing is usually not necessary! Application temperature: + 5 ° C to + 40 ° C (applies to surroundings and surfaces). Surfaces must be clean, free of grease and dust. Degrease surfaces well. Always test surfaces in advance, MS Speed adheres perfectly without primer to most non-porous surfaces. Pre-treat porous surfaces with a primer! (ask for info)

- Not suitable for continuous water load
- Not suitable for movement joints
- Not suitable in combination with Chlorine (swimming pools)



## PRO PART | Technical Information / Selling Sheet - EN Version 1/3880-3881-001/EN

### **SPECIFICATIONS:**

100 % Modulus	N/mm2	1,39 MPa
Extrusion value	2,5 mm/ 6,3 bar	20 g/min
Application temperature		+5°C till +40°C
Basic		Hybrid
Curing time	23°C/50% RH	2-3mm / 24 hours
Density		1,57 g/ml
Elongation at break		335%
Resistance to flow	ISO 7390	< 2 mm
Transport frost resistance		Up to -15 ° C
Shore-A hardness	DIN 53505	55 Shore A
Skin formation	23°C / 50% RH	15 min
Temperature resistance		-40°C to +90°C
Tensile strength	N/mm2	2.20 MPa

#### Available in two colors:

White Article number: 3880Black Article number: 3881