

H910

SUPERGRIP FAST CURE

UNIQUE EXTREME FAST CURING AND POWERFUL ADHESIVE

TECHNICAL DATA SHEET

BENEFITS

- Extreme fast curing and strength build-up (80% < 15 minutes)
- High mechanical resistance
- Cost saving due to thin adhesive layer of 2mm
- Free of isocyanates and solvents
- Neutral curing, almost odourless
- Resistant to moisture and weather
- Adheres perfectly to a wide range of building materials

PRODUCT DESCRIPTION

Bostik H910 SUPERGRIP FAST CURE is a high quality professional hybrid adhesive with a fast strength build-up and extremely high tensile strength.

APPLICATIONS

Bostik H910 SUPERGRIP FAST CURE was specifically developed as a universal powerful adhesive for bonding many building materials such as: stone, concrete, glass, plasterboard, PU, PVC, hard plastics, enamel, ceramic, copper, lead, zinc, tin, aluminium, metals, alloys, stainless steel, HPL and cement fibre panels (*) and wood.

*for panel bonding Bostik is offering the **H970 PANELTACK MM, H975 PANELTACK HM** and **S970 ROCKPANEL S**.

DIRECTIONS OF USE

Cut off the dome at the top of the cartridge

taking care not to damage the thread. Cut the nozzle at a 45° angle to the required diameter and screw onto the cartridge. Insert the cartridge into a cartridge gun and repeatedly squeeze the trigger until the adhesive appears. Apply adhesive in a

'ventilating' way in vertical stripes to one of the surfaces, align and bring the surfaces together ensuring to crush the beads of adhesive. Beads 5mm in diameter are generally sufficient.



TECHNICAL DATA		
100% modulus	DIN 53504 S2	3,60 N/mm ²
Application rate	@ Ø 2,5 mm/6,3 bar	70 g/min
Application		+5°C to + 40°C
temperature		
Base		Hybrid
Density	ISO 1183-1	1,55 g/ml
Elongation at break	DIN 53504 S2	110%
Flow	ISO 7390	< 2 mm
Frost resistance		Up to - 15°C
during transportation		
Shore A hardness	DIN 53505	78
Skin formation	DBTM 10.00	15 min. @ +23°C/50% RH
Temperature		-30°C to + 75°C
resistance		
Tensile strength	DIN 53504 S2	3,7 N/mm²

These values are typical properties and may vary +/-3%

LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for continuous exposure to water
- Not suitable for movement joints
- Not suitable in combination with chlorides (pools)

SURFACE PREPARATIONS AND FINISHING

Application temperature + 5°C to + 40°C (environment and substrate). Surfaces must be dry, clean and solid. Clean surfaces with **Bostik T100 UNIVERSAL CLEANER**. **Bostik H910 SUPERGRIP FAST CURE** adheres perfectly without the use of primer to most non porous substrates. Always test adhesion prior to application.

CLEANING

Uncured material and tools can be cleaned by using **Bostik T100 UNIVERSAL CLEANER**. Cured material can only be mechanically removed. Hands can be cleaned with **Bostik T150 CLEANING WIPES**.

COLOUR(S)

- White

PACKAGING

- 290 ml Cartridge, 12 per box

SHELF LIFE

In unopened original packaging between + 5°C and + 25°C, shelf life is up to 12 months from production date, stored in a dry place.

HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via the websites.

CERTIFICATIONS

- A+ French VOC Regulation

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