

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

*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

*For product specifications, please refer to the Online Product Detail Page*

## 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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