



webertec no nail

webertec no nail is a one-part construction adhesive based on synthetic rubber for interior and exterior which exhibits excellent strength, flexibility, good temperature resistance and non-sagging.

Advantages

- Bonds to a wide range of substrates
- Excellent initial bond strength (ideal green strength)
- Polystyrene safe
- Fast grab, easy installation
- Designed for interior and exterior applications



Application

webertec no nail can be applied either as a two way contact or a one way wet stick adhesive on various substrates

- | | |
|----------------------|---------------------------------------|
| • wood | • fiber-cement board or gypsum boards |
| • insulation panels | • mosaic |
| • glass and mirror | • polystyrene foam |
| • plaster or masonry | • aluminum |
| • concrete | • galvanized iron |
| • stone | • steel |
| • metal | |

Package

Cartridge 280 ml. (12 cartridges/box)

Color

Light brown



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Surface preparation

- Paint, laitance and other poorly adhering particles must be removed and preferably lightly sanded before application.
- Free from standing water, oils, grease, dust and loose or friable particles.
- Substrate surface temperatures should not exceed 30°C

Application

- Pierce the protective membrane at the tapered nozzle. Trim the nozzle to the required size and screw on the threaded stub. Place the cartridge in a suitable applicator gun
- Apply webertec no nail to one of the panel surfaces.
- To one of the freshly prepared surfaces apply a 4 - 6 mm. bead of adhesive.
- For lighter panels, after apply the adhesive beads should attach panels together then press firmly, and pull both panels apart, wait 3-5 minutes, and press both panels together definitively.
- For heavy panels at 4-6 mm. thickness, after apply the adhesive beads should attach panels together then clamp or screw them to maintain perfect surface contact for 24 hours.
- After mounting the object, if you are not satisfied with the positioning, you have still 20-30 minutes to make adjustments. And once the position of the object is right, press firmly to ensure a proper bond.
- Wait 12-72 hours until the bond reaches its final strength before use depending on temperature & thickness.



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Coverage

280 g. of webertec no nail, when applied as a 4 mm. bead, will extent approximately 22 meters.

Storage and shelf life

12 months from date of production if kept in undamaged and unopened original sealed containers and store at protected area from direct sunshine in dry condition at temperatures between +10°C and +30°C

Cleaning

Any wet or partially wet adhesive can be removed with solvent/ cured material can only be mechanically removed.

**webertec no nail****Technical Specification**

Test	webertec no nail
Material type	Synthetic rubber (SBR)
Specific gravity	1.16±0.05 g./cm ³
Viscosity	Approx. 272,000 cps
Solid content	Approx. 77%
Lap Shear Strength	> 1 MPa
Sag Resistance	< 6 mm
Sag Resistance	-30°C to +80°C
Working Time	5-10 minutes, initial contact
Open Time	20 to 30 minutes, reposition
Maximum Bond	12-72 hours depending on temperature & thickness

