



GRIZZLY MONTAGE POWER

SUPER STRONG AND FAST CONSTRUCTION ADHESIVE WITH HIGH INITIAL TACK AND HIGH FINAL STRENGTH IN NO TIME.



PROPERTIES

- High initial tack (500KG/M² in 10 seconds)
- High final strength (60KG/CM² in 24 hours)
- For all materials
- Suitable for porous and uneven surfaces
- For interior use
- Easy to apply
- Filling
- Solvent-free
- Permanently elastic
- Correctable
- Moisture resistant
- Temperature resistant

PREPARATION

Working conditions: Only apply at temperatures between +5°C and +40°C.

Surface requirements: Both parts must be dry, clean and free of dust and grease. One of the two parts must be porous (absorbent).

Tools: Apply cartridge contents using a sealant gun (a Bison Power Pistol, for example). If necessary, use a rubber mallet to tap lightly. For surface bonding use a glue spreader (2 mm).

PRODUCT DESCRIPTION

Universal, super strong and fast construction adhesive for interior use, with high initial tack (500KG/M² in 10 seconds) and high final strength (60KG/CM² in 24 hours). For bonding all kinds of objects onto porous surfaces.

FIELD OF APPLICATION

Suitable for all kinds of materials: e.g. wood, Trespa®, iron, aluminum, zinc, (stainless) steel, and other metals, stone, ceramic, concrete, brick, plaster, glass, PVC, ABS, PC, PMMA and other synthetic materials (test in advance), cork and polystyrene foam on porous surfaces like wood, stone, concrete, plaster and chipboard.

To all kinds of objects: e.g. skirting boards, laths, window sills, tear plates, thresholds, fascia boards, plate material, insulation material, stair steps, sheeting material, floorboards, plasterboard, ceramic tiles and polystyrene ornaments and borders. Not suitable for PE, PP, PTFE, bitumen, permanently moist places and for attaching a non-porous material on a non-porous substrate. When gluing plastics always perform an adhesion test first. Adhesion to plastics can vary depending on the type of synthetic and the quality of the plastic.

APPLICATION

Directions for use:

Before using open cartridge at the top by cutting off the plastic nipple above the thread with a Bison multitool. Fix the nozzle onto the cartridge and cut at an angle to the desired diameter. Apply one sided on a sturdy, clean and dust- and grease free surface. Apply in dots or stripes (10-40 cm). Firmly press or tap and leave to harden. Support heavy materials for 10 seconds. Remove excess adhesive immediately with ammonia. Final strength after 24 hours depending on surface and conditions.

Stains/residue: Use water for cleaning tools and removing wet adhesive residue. Dry adhesive residue can only be removed mechanically.

Advice: We recommend Bison Grizzly Montage Power for interior use.

We recommend Bison Grizzly Montage Extreme for interior & exterior use.

CURE TIMES*

Drying/Curing time: approx. 10 sec for initial tack

Final bonding strength after: approx. 24 hours

* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

TECHNICAL PROPERTIES

Moisture resistance: Good

Water resistance: Limited

Temperature resistance: -20°C - +80°C

UV resistance: Very good

Chemicals resistance: Good

Paintability: Very good

Elasticity: Good



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Filling capacity: Good

TECHNICAL SPECIFICATIONS

Chemical base: Acrylic dispersion

Colour: Cream

Viscosity: approx. Pasty

Solid matter: approx. 65 %

Density: approx. 1.28 g/cm³

Initial bond strength: approx. 0.5 N/cm²

Shear strength: approx. 600 N/cm²

Shrinkage: approx. 35 %

STORAGE CONDITIONS

Close container properly and store in a dry, cool and frost-free place.