GRIZZLY MONTAGE POWER

SUPER STRONG AND FAST CONSTRUCTION ADHESIVE WITH HIGH INITIAL TACK AND HIGH FINAL STRENGTH FOR INTERIOR USE



PRODUCT DESCRIPTION

Universal, super strong and fast construction adhesive for interior use, with high initial tack (500 kg/m² in 10 seconds) and high final strength (60 kg/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.

PROPERTIES

· High initial tack (500 kg/cm² in 10 seconds)
· High final strength (60 kg/m² 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: If necessary, use a rubber mallet to tap lightly. For surface bonding use a glue spreader (2 mm).

APPLICATION

Directions for use:
Before using open cartridge at the top by cutting off the plastic nipple above the thread with a multitool. Fix the nozzle onto the cartridge and cut at an angle to the desired diameter.
Cut off screw thread, assemble nozzle and cut to a diameter of at least 0.5 cm.
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 water. 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.

TECHNICAL SPECIFICATIONS

Chemical base:	Acrylic dispersion
Chemicals resistance:	Good
Colour:	Cream
Density approx.:	1.28 g/cm³
Drying/Curing time approx.*:	10 sec for initial tack
Elasticity:	Good
Filling capacity:	Good
Final bond strength after:	24 hours
Minimum temperature resistance:	-20 °C
Maximum temperature resistance:	80 °C
Moisture resistance:	Good
Paintability:	Very good
Solid matter approx.:	65 %
UV resistance:	Very good
Viscosity:	Pasty
Water resistance:	Limited

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.

GRIZZLY MONTAGE POWER

SUPER STRONG AND FAST CONSTRUCTION ADHESIVE WITH HIGH INITIAL TACK AND HIGH FINAL STRENGTH FOR INTERIOR USE

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

STORAGE CONDITIONS

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

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.