

TECHNICAL SHEET

HIGH TACK 290 ml WHITE ADHESIVE

Modern single-component adhesive based on MS polymer with immediate fixation and extremely high initial adhesion of up to 500 kg/m². Specially developed for bonding without the need to fix the joints (holds immediately). It hardens by vulcanization of air humidity, creates a highly strong, elastic joint.

APPLICATION:

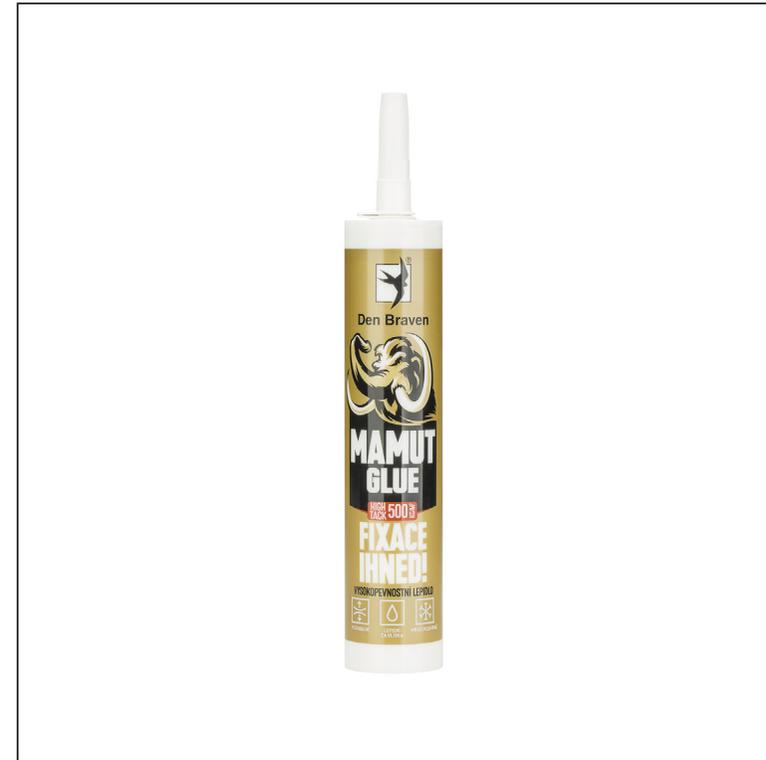
- bonding structural waterproof joints in the construction and engineering industries
- bonding in interiors and exteriors of buildings
- bonding structural parts of cars, buses, caravans, passenger wagons, bonding body parts - metal to metal (absorbs vibrations)
- bonding stainless steel, aluminium, copper, lead, glass, PS, PUR, PVC and some types of plastics, concrete, ceramic tiles, enamel, mirrors, wood, bricks, plasterboard, etc.

PROPERTIES:

- immediate adhesion of up to 500 kg/m²
- high final strength of 22 kg/cm² (220 000 kg/m²)
- high-modulus
- fast hardened, odourless
- high adhesion to the substrate – even on dull moist substrates
- permanently flexible, resistant to moisture and water (watertight joint), weather effects
- without content of isocyanates, solvents, phthalates and silicone
- after hardening, it can be painted with suitable dispersion paints (except for alkyd resins)
- the bonded objects do not need to be fixed, the joints „hold“ without the use of clamps and support

Technical parameter	
Composition	single-component adhesive based on MS polymer
Colour	pure white
Application temperature	+5 °C to +40 °C
Hardening	24 hours ~ 2 – 3 mm (at +23 °C / 50 % RLF)
Heat resistance	-40 °C to +90 °C
Hardness according to Shore	55 ± 3
Dilatation ability	± 25 %
Creating a surface layer	~ 10 – 15 min. (at +23 °C / 50 % RLF)
Module 100%	approx. 1,39 MPa (N/mm ²)
Tensile strength	2,20 MPa (N/mm ²)
Storability	18 months (at +5 °C to +25 °C)
Cartridge volume	290 ml
Weight	0,347 kg/pcs

SCH-MAMUT GLUE GOLD



INDEX CHANGE	DATE	SIGNATURE		
MATERIAL BRAND			SIZE, SEMI-FINISHED PRODUCTS	
AUXILIARY EQUIPMENT			STN STANDARD	SORTING NUMBER
ELABORATED BY Ing. Kluska M.			NOTE	POSITION NUMBER
TESTED BY			OLD DRAWING	DRAWING NUMBER
TECHNOLOGIST			DRAWING NUMBER	
NAME			NAME	
HIGH TACK 290 ml white adhesive			SCH-MAMUT GLUE GOLD	
			Number of sheets	Sheet 

Created: 23.04.2026 05:39:19

Technical changes reserved