

NWS

2-COMPONENT CERAMIC-FILLED EPOXY RESIN

- Can be applied on moist surfaces, even under water.
- Always the correct mixture: cutting off, kneading and ready for use.
- For a fast repair of cracks, holes, leaks,
- Unique adherence to ferrous and most non-ferrous metals, but also to wood, glass, concrete, ceramic surfaces and most plastics.
- Hardened Nova Wet Stick can be drilled, sanded, tapped and painted.
- Pressure-resistant to 75 N/mm².
- Very good chemical resistance to oil, alcohol, fuels, esters, acids and most chemical influences.
- Fast curing.



NOTICE

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NOVA WET STICK

GENERAL INFORMATION

NOVA WET STICK is a ceramic-filled epoxy resin, ideal for fast repairs, even under water. Adheres to most surfaces, like metal, hard plastic, wood, glass, stone,

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Hardened NOVA WET STICK can be drilled, sanded, tapped and painted.
After curing NOVA WET STICK is very good chemical resistant and electric insulating.

TECHNICAL INFORMATION AND PACKAGING

Composition: epoxy resins and ceramic powder.
Viscosity: solid paste.
Colour after hardening: white.
Working time: 30 minutes.
Curing time: 60 minutes.
Important: high temperatures accelerate the curing time; low temperatures slow down the curing time.
Chemical resistance: complete after 24 hours; against a.o. alcohol, esters, salt water, oils, most acids and lyes (see chemical resistance list).
Temperature resistance: from -50°C to +120°C; shortly to +150°C; if a higher temperature resistance is required, we advise you to use our NOVA TITAN STICK.

Tensile strength (DIN 53283): 6.2 N/mm².
Pressure resistance (DIN 53281-83): 75 N/mm².
Shore hardness D: 65.
Electric resistance (ASTM D257): 5-1011 Ω/cm.
Dielectric resistance (ASTM D149): 3.0 KV/mm.
Shelf life: 12 months, keep dry, cool and frost-proof.
Safety measures: consult the Safety Data Sheet.

APPLICATION AND USE

- SEALING OF LEAKS, CRACKS, HOLES etc. IN:
 - water tanks, drain pipes, pleasure boats, roof gutters
 - petrol tanks
 - radiators of buildings, vehicles, machines etc. ,
 - electric switchboards
- sanitary installations
- swimming pools
- FILLING OF UNEVENNESSES:
 - for repair of wood carving and others
 - aesthetic repair: windows, doors and furniture

Article nr	Name	Content	Section
N638050	Nova Wet Stick	115g	ADHESIVES AND SEALANTS

