

SUPERFAST AQUA-STICK WHITE

Product Description

Superfast Aqua-Stick Epoxy Putty is a fast-setting, fibreglass-reinforced polymer compound that enables permanent repairs to many surfaces including fibreglass, concrete, glass, metals, wood, and many plastics. It is specially formulated to adhere to surfaces exposed to damp, wet or underwater (salt or fresh) conditions.



Each handy stick contains pre-measured portions of activator and base throughout – no measuring or mixing tools are necessary. As the epoxy is mixed, the two contrasting colours blend into one colour to indicate complete mixing. Superfast Aqua-Stick contains a fading green dye and becomes white after mixing. The consistency eliminates drips and runs, facilitates adhesion to the substrate, and allows the material to be shaped and formed as needed before curing begins. Once cured, Superfast Plastic-Stick can be drilled, sawed, carved, sanded or painted.

Suitable for interior or exterior use, it is resistant to water, chemicals, and temperature extremes. Superfast Aqua-Stick contains no solvents or VOC's. It's non-flammable and releases no noxious fumes. It won't shrink or pull away. The unused portion stays fresh for future use when saved in its original package.

Superfast Aqua-Stick has a work life of approximately 15 minutes. Within 20-30 minutes it will harden and form a cohesive bond. After 1 hours, the system can be put back into service.

Performance Data*

MINIMUM SHELF LIFE (months @ 24°C,).....	24
HARDNESS, SHORE D (full cure, 24 hrs.).....	70
LAP SHEAR TENSILE STRENGTH (MPa)	
On Steel.....	6.2
On Fibreglass.....	3.4
COMPRESSIVE STRENGTH (MPa).....	69
DENSITY (gm/cm ³ , lb/gal).....	1.9, 15.8
SHRINKAGE (%).....	<1
NON-VOLATILE CONTENT (%).....	100
ELECTRICAL RESISTANCE (megohms).....	30,000
DIELECTRIC STRENGTH (volts/mil).....	300
UPPER TEMPERATURE LIMIT	
Continuous (°C).....	120
Intermittent (°C).....	150
CHEMICAL RESISTANCE	
Resistant to hydrocarbons, ketones, alcohols, esters, halocarbons, aqueous salt solutions and dilute acids and bases.	

*Typical properties: for information only; not for specification purposes.