

TECHNICAL- INFORMATION

Repair Stick ST 115 Aluminium

Technical data:

Base material:	Epoxy resin and aluminium fillers
Colour after mixing:	aluminium
Usable life:	5 - 10 minutes
Cure time:	30 minutes
Final strength:	24 hours
Temperature resistance:	-35 °C - + 120 °C (+ 150 °C intermitted)
Compressive strength:	84 N/mm ²
Tensile strength:	20 N/mm ²
Shore D hardness:	75 – 85
Chemical resistance:	alcohols, esters, aqueous salt solutions, dilute acids and alkalis
Shelf life at room temperature (18-25 °C):	min. 18 months.
Characteristics:	For quick non rusting repairs and bonds of metal parts. Patches and seals cracks, holes, leakages, and surface damages on: <ul style="list-style-type: none">- car bodies- transmission casings- window frames and profiles- boats- model making (e.g. trains, cars, etc.)

Suitable as an universal repair compound in the whole hobby and garden sector.