



2-component adhesive, Manufacturer ID: DP110



Order data

Order number	083374 DP110
GTIN	4054596676824
Item class	08M

Description

Version:

Tough resilient 2-component adhesive for quick and easy jointing, makes a permanent joint. Cures at room temperature. For bonding metals, hard plastics, wood, powder-coated surfaces and composite materials.

Application:

Use manual application gun No. 083373 size PISTOLE together with delivery piston No. 083375 size KOLBEN3 and mixing tubes No. 083383 size MIXER.

Technical description

Tensile shear strength	17 N/mm ²
Manufacturer's designation	DP110
Dynamic viscosity	65000 mPas
Processing temperature	20 °C
Characteristics	weatherproof
Characteristics	water-resistant

Characteristics	tough and resilient
Shape	liquid
Colour	translucent
Suitable for material	Metal
Suitable for material	Stainless steel
Suitable for material	wood
Suitable for material	Plastic
Suitable for material	Concrete
Operating temperature range	-55 °C
Tensile strength	0.71 N/mm ²
Capacity	50 g
Chemical basis	Epoxy resin
Storage temperature	15 °C
Working life after date of manufacture	24 mo
Hardness according to Shore A	40
Density	1.08 g/cm ³
Functional strength to	20 - 30 min
Touch dry after	8 - 10 min
Maximum gap size	0.15 mm
Resistant to impacts and vibrations	no
Lap shear strength	17 N/mm ²
Type of product	Two-component adhesive

Accessories

2-component adhesive accessories Version KOLBEN3	083375 KOLBEN3
Manual dispensing gun Version PISTOLE	083373 PISTOLE
2-component mixing nozzleSet, 36 pieces Version MIXER	083383 MIXER