

Garant GREENPLUS

**Joint connection 6GP60, Contents: 50ml****Order data**

Order number	088071 50
GTIN	4062406423612
Item class	01K

**Description****Version:**

When using joining as a production technique, two or more components are connected through positive contact. When using the adhesive, the full jointing face is used to establish a solid connection. It allows for high force transfer and dynamic loads (high shear strength).

Type **6GP60**. For repair of worn areas and restoring correct fits. Large gap size suitable. Cured product can be machined by drilling, milling or grinding.

**Note:**

Clean the material to be machined in advance with cleaner without hazard labels No. 088004.

**Technical description**

Chemical basis	Methacrylate
Functional strength to	3 - 6 h
Working life after date of manufacture	24 mo
Dynamic viscosity	200000 - 600000 mPas
Density	1.13 g/cm <sup>3</sup>
Shape	paste

Characteristics	mechanically resilient
Characteristics	fluorescent under UV light
Suitable for material	Metal
Touch dry after	5 - 15 min
Suitable for application area	Repairs
Suitable for application area for thread size M to	Joint connection M20
Capacity	50 ml
Flashpoint	100 °C
Operating temperature range	-55 - 180 °C
Maximum gap size	0.3 mm
Strength class	high-strength
Colour	silver
Storage temperature	5 - 23 °C
minimum break-away torque	18 Nm
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Jointing product