

FEATURES

- It can handle temperatures up to 80°C
- Resistant against most oils and solvents.
- Easy to apply

RS PRO 20 g Super Glue

RS Stock No.: 473-461



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The **RS PRO 473-461** is a 20g bottle of clear superglue. Suitable for a wide range of surfaces, the 473-461 is ideal for creating a strong, clear bond. With a medium viscosity of 90 cPs, the 473-461 superglue is really easy to apply onto your chosen surface. Just a thin layer and allow to cure. The length of time to cure will depend on the surface you are applying it to. Rubbers and woods will cure quickly in less than a few seconds. However, metals such as steel which have little moisture may take up to 20 seconds to cure.

General Specifications

Package Size	20g
Product Form	Liquid
Colour	Transparent
Package Type	Bottle
Base Chemical	Ethyl
Maximum Full Cure Time	24 hours
Low/No Odour	No
Cure Time	<5
Applications	bond wood, cork, leather, cardboard and similar surfaces

Mechanical Specifications

Viscosity	70cPs To 110cPs
Specific Gravity	1.06
Tensile Strength	20N/mm ²
Shelf Life At 5°C	12months
Maximum Gap Fill	0.15mm
Curing Speed Steel (Degreased)	<20 seconds
Curing Speed ABS	<10 seconds
Curing Speed Rubber	<5 seconds
Curing Speed Wood	<3 seconds
Curing Speed Chipboard	25 To 70 seconds
Curing Speed Fabric	<10 seconds
Curing Speed Leather	3 To 20 seconds
Curing Speed Paper	2 To 10 seconds

Operation Environment Specifications

Maximum Operating Temperature	80°C
Minimum Operating Temperature	-50°C
Flash Point	>85°C

Approvals

Compliance/Certifications	RoHS Certificate Of Compliance
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