

Product Data Sheet

Description

WRAPKOTE SG527 Metal Stick is a two-component WRAS approved repair material in stick form which cures rapidly at room temperature after mixing. It is a metal repair adhesive which develops high mechanical strength in a short period of time.

It can be used under water or in wet conditions such as leaking pipes.

Properties

At 20°C

Usable Life	15 mins
Hard Dry	45 mins
Machining and light loading	30 mins
Full loading	1.5 hour
Over coat time	Min – touch dry Max - 3 hours
Heat Resistance	< 140°C

Always consult the Parker James Protective Coatings Ltd technical dept for more information.

Colours

Pale Green

Pack Size

125gm (10 pack)

Application

Surface Preparation. All oil and grease must be removed from the surface of the repair using an appropriate cleaner such as MEK. The material is suitable for application to manually prepared surfaces such as hand wire brush, sanding, mechanical grinding or wire brush. All loose material such as rust or flaking paint must be removed prior to the application of this product.

Mixing and Application. WRAPKOTE SG527 is supplied in stick form and therefore the base and activator component are premeasured. Simply break off the required amount of material from the stick and using gloved hands knead the product until the green and cream components become a consistent pale green. The product once fully mixed has a usable life of 3-5mins at 20°C (68F°).

Once a consistent mix has been achieved apply the material by pressing the putty onto the prepared surface.

Storage and Health and Safety

Store in dry conditions, out of direct sunlight, at temperatures between 10°C and 25°C. This product has a minimum shelf life of 60 months when stored in original, unopened containers in accordance with manufacturer's instructions.

Avoid contact of the material with skin and eyes. Wear gloves and goggles. Wash off splashes immediately with soap and water. Any eye contamination must be rapidly irrigated with copious amounts of clean water, and immediate medical attention sought. Please refer to Material Safety Data Sheet for additional information.

Other Information

The information contained in this DATA SHEET, as well as our advice, both written as verbal or provided through testing, are based on our experience, and they do not constitute any product guarantee for the installer, who must consider them as simple information. We recommend to study deeply all information provided before proceeding to the use or application of any of our products, and strongly advise to conduct tests "on-site" in order to determine their convenience for a specific project. Our recommendations do not exempt of the obligation of installers to deeply study the right application method for these systems before use, as well as to conduct as many preliminary tests as possible should any doubt arise. The application, use and processing of our products are beyond our control, and therefore under the exclusive responsibility of the installer. In consequence, the installer will be the only responsible of any damage derived from the partial or total in-observation of our indications, and in general, of the inappropriate use or application of these materials.

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