



Application Notes / Overview

Silfill Conductive Adhesive

catalogue page 48

One-part conductive particle filled silicone rubber adhesives & caulking that, once cured, provide excellent adhesion and low volume resistivity.

P&P Technology are always happy to provide guidance on the best product for your application.

AS Shielding - filled silicone adhesives



Advantages -

Quick effective way of filling gaps

A wide range of conductive fillers is available

Shelf life of up to six months (71, 170 & 310ml) if kept unopened at the specified temperature

Available in a wide variety of sizes

Available in both silicone and fluorosilicone

Applications -

Quickly seal gaps with a conductive filler

Useful in prototype development

Points to Note -

Long cure time

A relatively expensive solution

Should be stored in a dry atmosphere below 23°C

