

Product Range



**TYPICAL
FUSION SPLICE
INSTALLATION**

Fibre Optic Splice Protectors

Resintech is the world's leading manufacturer of quality heat shrinkable reinforced sleeves for protecting fibre optic fusion splices.

Products - FOSP's

61mm - General purpose
45mm - High-density trays
(Available clear or coloured)

8 & 12 way Ribbon fibre splice

Fibre Optic Adhesives

An extensive range of adhesives and "pot and polish" systems are also available.

Products - Adhesives

RT153FC - High temperature
RT154 - Thermally resistant
RT154TH - Thixotropic RT154
RT155 - Room temperature cure
RT156 - Medium temperature
RT157 - Water white, fast cure

Please contact:



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EPOXY ADHESIVES & SEALANTS

Introduction

Resintech is a well-established private manufacturing company having high performance proprietary adhesives as its core technology. The company operates a quality management system, which has been assessed to the quality system standard BS EN ISO9001:2000.

From our manufacturing base in Fairford, England, we supply to a variety of global markets. These include electronics, telecommunications, transportation and defence, with products as diverse as fibre optic, EMI shielding, encapsulation, repair and maintenance.

Features

Resintech offer a wide range of epoxy systems incorporating adhesives, sealants and potting compounds.

Through our technical expertise and experience, we can offer resin products in a range of packaging styles and sizes to suit almost any application.

Products - Adhesives & Sealants

RT110 - Fast setting, general-purpose adhesive
RT111 - Fast setting, structural adhesive
RT112 - Fast setting, non-sag sealant
RT125 - Flexible, high performance adhesive
RT183 - Electrically conductive adhesive

We also offer a range of adhesives for the fibre optics industry (see right).

Potting Systems

Resintech's potting systems offer outstanding physical properties including excellent chemical resistance, electrical characteristics and much more.

Available in both "easy-to-use" Twinpacks and Bulk packaging, we have the right system to meet your needs.

Products - Potting Systems

RT151 & RT152 - Low viscosity, high clarity
RT310 - Low viscosity, low exotherm, clear
RT323 - High temperature performance
RT350 - Unfilled, flexible, low exotherm
RT355 - Fast curing flexible
RT370 & RT371 - Flame retarded, medium viscosity
RT380 - Lightweight, low density

EPOXY POTTING SYSTEMS



Product Range



SHIELDED CONTINUITY DEVICES

SHIELDFAST

Description

The *ShieldFast* range of screened devices offers full shielding and grounding continuity to cables where they are most vulnerable at terminations, splices and transitions.

The unique one-piece parts are heat shrinkable to give a snug fit and provide mechanical protection, strain relief and sealing to the underlying structure.

Benefits

- ◆ One piece part
- ◆ Simple to specify, stock, handle and install
- ◆ Wide choice of design options for length, supplied diameter, shrink ratio and material specifications
- ◆ Sealing to IP68
- ◆ Low interface resistance
- ◆ High optical coverage. 360° all round protection and earth bonding
- ◆ Heat shrinkable installation
- ◆ No calibrated tools, no threads to work loose, no solder, zero installed stress.



SHIELDED CONNECTOR



STANDARD RANGE



RT183



TRIPATCH

Repair and Maintenance Product

Description

TriPatch is a wraparound adhesive patching system for emergency or permanent repairs. TriPatch is based on a fast room temperature setting epoxy resin with glass mat reinforcement, supplied in a unique TriPatch sachet. Available in red or white as standard.

Benefits

- ◆ Installs in minutes under adverse conditions
- ◆ No special tools or heating
- ◆ Fully waterproof to IP68
- ◆ Operates to 90°C
- ◆ Ideal for repairs to damaged hose, pipe, cable jackets and flat surfaces

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