

# Excel Enbeam Splice Protectors 45 mm x 2 mm Clear

Part Code: 200-397

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## Main Features

- / 2mm x 45mm
- / Hot melt fusion tube
- / Stainless steel strength rod
- / Maintains optical properties

## Product Overview

A Splice Protector which provides an effective means to cover fibre core once the fusion process has been undertaken. The Stainless steel strengthening rod ensures a stable connection is maintained across the joint of the fibre.

## Product Specifications

Feature	Values
Model	Fusion splice protection

## Additional specifications

Features	Values
Stainless strengthening rod	<b>301 Grade</b>
Optimum shrinking process	<b>Heat to 125°C / maintain 80 seconds</b>
Outer tube	<b>Cross-linked polyolefin</b>
Inner tube	<b>Ethylene Vinyl Acetate</b>
Operating temperature	<b>-45°C to +100°C</b>

## Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit)

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Regulations 2020 (SI 2020 No. 1355).

UK SI 2012 No. 3032

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

## Part Code Table

Part Code	Description
200-397	<b>Excel Enbeam Splice Protectors 45 mm x 2 mm Clear</b>
200-397-100	<b>Excel Enbeam Splice Protectors 45 mm x 2 mm Clear (100-Pack)</b>
200-398	<b>Excel Enbeam Splice Protectors 61 mm x 3 mm Clear</b>
200-398-100	<b>Excel Enbeam Splice Protectors 61 mm x 3 mm Clear (100-Pack)</b>
200-399	<b>Excel Enbeam Splice Protectors 45 mm x 3 mm Clear</b>
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