



✗ 2 mm x 45 mm

✗ Stainless steel strength rod

✗ Hot melt fusion tube

✗ Maintains optical properties

✗ CIBSE TM65 Embodied Carbon: 0.163 kg CO<sub>2</sub>e

## 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	301 Grade
Optimum shrinking process	Heat to 125°C / maintain 80 seconds
Outer tube	Cross-linked polyolefin
Inner tube	Ethylene Vinyl Acetate
Operating temperature	-45°C to +100°C

# Excel Enbeam Splice Protectors 45 mm x 2 mm Clear (100-Pack)

Item Code: 200-397-100



## Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
IEC 61754-1:2013	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 1: General and guidance
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
200-397	Excel Enbeam Splice Protectors 45 mm x 2 mm Clear
200-397-100	Excel Enbeam Splice Protectors 45 mm x 2 mm Clear (100-Pack)
200-398	Excel Enbeam Splice Protectors 61 mm x 3 mm Clear
200-398-100	Excel Enbeam Splice Protectors 61 mm x 3 mm Clear (100-Pack)
200-399	Excel Enbeam Splice Protectors 45 mm x 3 mm Clear
200-399-100	Excel Enbeam Splice Protectors 45 mm x 3 mm Clear (100-Pack)

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

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