

# PRODUCT SPECIFICATION SPLICE PROTECTION SLEEVE

#### INTRODUCTION

Lux's Splice Protection Sleeves are designed for protecting splices in fibers with outer diameter up to 900µm. These fusion splice protection sleeves are an economical solution that offers reliable and solid protection for splice joints.

An outer shrink tube holds the tube through which the fiber is threaded as well as the strength member, a solid steel rod that provides rigid support for the splice joint.



# **TECHNICAL INFORMATION**

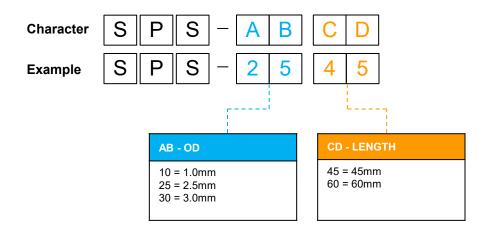
Tensile Strength	≥18 Mpa (ASTM D-2671)
Ultimate elongation	700% (ASTM D-2671)
Color	Transparent
Package	100pcs per pack

## **ENVIRONMENTAL PROPERTIES**

Operating and Installation temperature:	- 40°C to 75°C
Minimum fully recovery temperature:	120°C
Restriction of Hazardous Substances (RoHS) Compliance:	All materials & components meet the requirements of Directive 2002/95/EC.

## **ORDERING PART NUMBER**

Example: SPS-2545 = Splice Protection Sleeve (OD:2.5mm / Length: 45mm)





The information and specification in this document are subjected to change without notice