

Product Description: SFX 100 Coaxial Cables

Manufacturer: Securi-Flex Limited (“SFX”), Unit 4 Mackley Industrial Estate,
Henfield Road, Smalldole, West Sussex, BN5 9XR

This is to certify that all Securi-Flex (“SFX”) branded SFX100 Coaxial cables conform to the following standards:

STANDARD	DEFINITION
EN50290-1-1	EN 50290-1-1 is the generic standard that outlines basic requirements, definitions, and reference materials used in the design and construction of communication cables, including those for data transmission, telecommunications, and broadcasting. EN 50290-1-1 provides the foundational terminology, structure, and material guidelines to ensure consistent quality and performance across various types of communication cables, supporting harmonization and safety within European markets.
CE 2014/30/EU	Directive 2014/30/EU (EMC Directive) is a European regulation that ensures electrical and electronic equipment does not generate, or is not affected by, electromagnetic interference (EMI) when placed on the EU market.
EN50575:2014+A1:2016	Our product demonstrates full adherence the regulatory stipulations of EN 50575:2014+A1:2016, which specifies requirements for the performance of power, control, and communication cables regarding reaction to fire under the Construction Products Regulation (CPR).
RoHS2 compliant	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) and does not contain hazardous substances.
REACH compliant	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive No 1907/2006 (REACH), ensuring they do not contain Substances of Very High Concern (SVHCs) above threshold levels.

The goods specified herein have been procured from a manufacturer duly approved by Securi-Flex Limited and have been produced in strict accordance with the relevant standards, technical specifications, and descriptions as stated above.

These goods have been maintained and stored appropriately, remain unused, unaltered and have been inspected and verified in accordance with the requirements of our established quality and warehouse management system prior to being placed on the market.

Grant Dixon
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Grant Dixon, Managing Director, Securi-Flex® Ltd

Reg No. 03758330



This certificate of conformity applies to the following product families and variants:

STANDARD

DESCRIPTION	EURO CLASS	SHEATH	PART CODE
SFX100 Coaxial Cable Foam Filled Standard	Eca	PVC	SFX/100-STD-PVC

  Available Colours 100m | 250m Available Lengths

PREMIUM

DESCRIPTION	EURO CLASS	SHEATH	PART CODE
SFX100 Coaxial Cable Foam Filled Premium	Eca	PVC	SFX/100-PREM-PVC
SFX100 Coaxial Cable Foam Filled Premium	Dca	LSZH	SFX/100-LSZH-D
SFX100 Coaxial Cable Foam Filled 5 Cores + 4mm Earth	Fca	LSZH	SFX/100X5-LSZH

  Available Colours 1m | 50m | 100m | 250m | 500m Available Lengths

PREMIUM

DESCRIPTION	EURO CLASS	SHEATH	PART CODE
SFX100 Coaxial Cable Foam Filled Twin Premium	Eca	PVC	SFX/100-TWIN-PVC
SFX100 Coaxial Cable Foam Filled Twin Premium	Dca	LSZH	SFX/100-TWIN-LSZH-D

  Available Colours 1m | 100m | 250m | 500m Available Lengths

DIRECT BURIAL

DESCRIPTION	EURO CLASS	SHEATH	PART CODE
SFX100 Coaxial Cable Foam Filled Direct Burial	Fca	HDPE	SFX/100-DB

 Available Colours 1m | 250m | 500m | 1000m Available Lengths

