

## EC Declaration of Conformity

Manufacturer's name and address: **FRÄNKISCHE Rohrwerke  
Gebr. Kirchner GmbH & Co. KG  
Hellinger Str. 1  
97486 Königsberg/Bayern**

Product: Conduit system, pliable

Type designation: **FFKu-Smart net**

The designated product is in conformity with the European Directive:

**DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014**

**on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits**

Full compliance with the standards listed below proves the conformity of the designated product with the provisions of the above-mentioned EC Directive:

**DIN EN 61386-22 (VDE 0605 Part 22):2011-12; EN 61386-22:2004+ A11:2010**

### Test

compressive strength:	DIN EN 61386-1	par. 6.1.1	medium (750 N)	"3"
impact strength:	DIN EN 61386-1	par. 6.1.2	medium (2.0 kg/100 mm)	"3"
minimum temperature:	DIN EN 61386-1	par. 6.2.1	- 45 °C	"5"
maximum temperature:	DIN EN 61386-1	par. 6.2.2	+ 90 °C	"2"
bending behaviour:	DIN EN 61386-1	par. 6.1.3	pliable	"2"
Glow-wire test:	DIN EN 61386-1	par. 6.5.2	Non-flame propagating	
Dimensions:	DIN EN 60423			

### Other specifications

The VDE Testing and Certification Institute (EU Identification No. 0366), Merianstr. 28, D-63069 Offenbach, has tested and certified the product granting the VDE Licence for the mark(s) as displayed.



and/or



Licence No.: 40034868

File Reference: 265800-5410-0022 / 165370 / FG41 / LR

Affixing the CE Marking: 14

  
**ppa Bernd Späth**

Division Director Electrical Systems



**i. A. Norbert Biener**  
Product Management  
Standardisation