PIPELIFE
always part of your life

DECLARATION OF CONFORMITY

No. 2021-11-11-01

Product name:	Black colored pliable conduits for electrical wire insulation with wire.
Product identification element:	EN 61386-22 Electro 750N EXM-W-UV 16 - 50 EEA (wire)
Product technical regulation:	DIN EN 61386-1 VDE 0605-1:2009-03 Conduit systems for cable management -- Part 1: General requirements. DIN EN 61386-22:2011-12 VDE 0605-22:2011-12 Conduit Systems for cable management - Part 22: Particular requirements - Pliable conduit systems. DIN EN 60423:2008-07 Conduit systems for cable management - Outside diameters of conduits for electrical installations and threads for conduits and fittings.
Product application area:	The indoor pliable conduits for electrical wire insulation and light concrete work without reinforcement
Product classification code:	**33412**

Declared product properties	Classification	Unit	Value	Method
Material	**-**	-	PVC-U	-
Nominal outside diameter	**-**	mm	16, 20, 25, 32, 40, 50	DIN EN 60423
Compression force	**3**	N	750 (medium)	DIN EN 61386-22 DIN EN 61386-1
Resistance to impact	**3**	-	Medium: 2 kg; 100 mm	
Lower temperature range	**4**	°C	-25	
Upper temperature range	**1**	°C	+60	
Resistance to UV	**-**	-	N/A	ISO 4892-2:2013

Manufacturer:	Pipelife Deutschland GmbH & Co KG Steinfeld 40, 26160 Bad Zwischenahn, Germany
Place of manufacturing:	Pipelife Deutschland GmbH & Co KG Steinfeld 40, 26160 Bad Zwischenahn, Germany

With this declaration of conformity Pipelife Deutschland declares that the products conform to the requirements as stated in above mentioned product technical regulations and declared product properties.
Pipelife Deutschland holds the certificate of conformity no 000459.EQ/21.R issued by SKZ-Cert GmbH assuring that the quality management system of Pipelife Deutschland conforms to the requirements of the standard ISO 9001:2015.
Pipelife Deutschland holds the certificate of conformity no 000459.EQ/21.R issued by SKZ-Cert GmbH assuring that the energy management system of Pipelife Deutschland conforms to the requirements of the standard ISO 50001:2018.

Issue date: 11th of November 2021
Signed by: Guido Beutel

i.A. G. Beutel

Pipelife Deutschland Quality Manager

SKZ ISO 9001 ISO 50001 certified management system

PIPELIFE Deutschland GmbH & Co.KG, Steinfeld 40, D-26160 Bad Zwischenahn
T +494403605-360 **E** guido.beutel@pipelife.com