

PRODUCT DATA SHEET

PROTECTION WRAP

The new and innovative flame resistant hose sleeve is ideal for the protection of cables, hose lines or hydraulic lines from abrasion or other damages both indoor and outdoor.

// INDUSTRIES/ APPLICATIONS

- * Railway (meets the R22/R23 requirements for the hazard level HL2 in accordance with EN 45545-2)
- * Elevator systems
- * Offshore
- * Wind power plants
- * Articulated buses and trolleybuses, etc

// PROPERTIES

- * Material flame retardant plastic granulate mixture
- * Temp.range -30°C to + 120 °C
- * Colour basalt grey, similar to RAL 7012

Satisfies the requirement sets R22/R23 for the hazard level HL2 in accordance with EN 45545-2 and complies with the requirements of the UL94 V-0 plastics flammability standard.

The spiral protection can easily be installed and is suitable for both indoor and outdoor use.

// TECHNICAL DATA

OUTSIDE-DIAMETER [MM]	INTERNAL_DIAMETER [MM]	WALL THICKNESS [MM]	SPIRAL-WIDTH [MM]	ITEM NUMBER
12,5	9,5	1,5	10	516-807-005
16	12,5	1,75	12	516-807-001
20	16	2,0	14,5	516-807-002
25	21	2,0	21	516-807-003
32	27	2,5	24	516-807-004
40	34	3,0	30	516-807-006
50	44	3,0	35	516-807-007
63	55	4,0	40	
75*	66	4,5	40	
90*	79	5,5	45	
110*	99	5,5	55	

* on request

// PACKAGING UNITS

Standard: 50 meter / packaging unit