



AEROLINE®

inox split 100

SHEATHING

MATERIAL	Polyolefin film Very good ozone resistance, UV-resistant
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STAINLESS STEEL CORRUGATED PIPE

MATERIAL	Material No.1.4404 (AISI 316L)
TEMPERATURE RANGE	-270 °C to 600 °C
MAXIMUM PERMISSIBLE OPERATING PRESSURE AT 200°C	DN 16: 11 bar DN 20: 11 bar DN 25: 10 bar
BURST PRESSURE	Greater than 33 bar

SENSOR CABLE

2 x 0,75 mm² VDE 7507

INSULATION MADE OF EPDM

MATERIAL	Light, flexible, closed-cell, synthetic rubber. Free of PVC and CFC (according to legal requirements). No embrittlement of copper and stainless steel pipes (DIN 1988 Part 200) Dimensions and tolerances according to DIN EN 14304
TEMPERATURE RANGE	+150 °C, short-term up to +175 °C (stagnation temperature of collectors)
THERMAL CONDUCTIVITY	0,036 W/mK at 0 °C 0,038 W/mK at 40 °C
FIRE BEHAVIOUR	Euro class E (DIN EN 13501-1)



NMC sa
Gert-Noël-Strasse · B-4731 Eynatten
Tel.: +32 87 85 85 00 · Fax: +32 87 85 83 55
E-Mail: info@nmc.eu
www.nmc-insulation.com



PRODUCT RANGE

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Reference	SAP	Length (m)
DN 16		
16 x 17/10 m	3032066	10
16 x 17/15 m	3032067	15
16 x 17/20 m	3032068	20
16 x 17/25 m	3032069	25
16 x 17/50 m	3032070	50
DN 20		
20 x 18/10 m	3032092	10
20 x 18/15 m	3032093	15
20 x 18/20 m	3032094	20
20 x 18/25 m	3032095	25
20 x 18/50 m	3032098	50
DN 25		
25 x 25/10 m	3032115	10
25 x 25/15 m	3032116	15
25 x 25/20 m	3032117	20
25 x 25/25 m	3032118	25
25 x 25/50 m	3032120	50