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Product Datasheet MHT 2806

Generic Specification Universal Drop Tube (UDT)

③ FibreFlow[™]

Product Description

These single outdoor microduct (m/d) designed for the blowing of fibre products (eg FU, QWKlink) to premises. The inner surface of the m/d has a low friction lining to aid fibre product blowing. The m/d wall incorporates two GRP strength members, permitting the m/d to be deployed without further strengthening, up to the tension limits defined below.



Microducts are tested

according to

IEC 60794-5



Blowing track: 2000 m Performance confirmed

Em-Liner for Low Friction and best blowing results

EM-LINER



Pressure tight up to 10 bar







Colour identification:

Solid coloured. Black HI-UV compound for outdor exposed locations Can have contrasting coloured stripes

Product-Specific Details

Туре	Mass	Max. Pull Tension (Installation)	Min. Bend Radius	Specification
6 / 3.2	21 g/m	1.2 kN / 120 kg	300 mm	CP3824
7 / 3.7	26 g/m	1.20 kN / 120 kg	300 mm	CP1370
8 / 4	37 g/m	1.20 kN / 120 kg	300 mm	CP2424
10/6	46 g/m	1.20 kN / 120 kg	300 mm	CP4432
16 / 10	105 g/m	2.00 kN / 200 kg	360 mm	CP3012

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Issue A: 06/05/2021

Operating Parameters	
Installation temperature	-20°C+40°C
Transportation and storage temperature	-40°C+60°C
Installation + Blowing ideal	+5°C+20°C

TensileIEC 60794-1-2-Method E1Procedure to IEC 60794-5CrushIEC 60794-1-2-Method E3Procedure to IEC 60794-5ImpactIEC 60794-1-2-Method E4Procedure to IEC 60794-5KinkIEC 60794-1-2-Method E10Procedure to IEC 60794-5BendIEC 60794-1-2-Method E11Procedure to IEC 60794-5	Testing		
ImpactIEC 60794-1-2-Method E4Procedure to IEC 60794-5KinkIEC 60794-1-2-Method E10Procedure to IEC 60794-5	Tensile	IEC 60794-1-2-Method E1	Procedure to IEC 60794-5
Kink IEC 60794-1-2-Method E10 Procedure to IEC 60794-5	Crush	IEC 60794-1-2-Method E3	Procedure to IEC 60794-5
	Impact	IEC 60794-1-2-Method E4	Procedure to IEC 60794-5
Bend IEC 60794-1-2-Method E11 Procedure to IEC 60794-5	Kink	IEC 60794-1-2-Method E10	Procedure to IEC 60794-5
	Bend	IEC 60794-1-2-Method E11	Procedure to IEC 60794-5

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