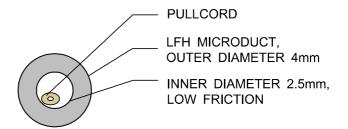
## REMTELLE

## fibreflow Blown Fibre Single 4mm LFH Microduct with Pullcord



This provisional sheet defines a proposed product, that has not been manufactured. We expect to be able to offer this product and that it will exhibit the characteristics listed here. Detail checks may be incomplete at this time, and details may change.

**PRODUCT DESCRIPTION:** A single 'indoor' 4mm microduct (m/d) in Low Fire Hazard material, giving improved performance in fire scenario. The m/d is supplied with a flexible pullcord pre-installed throughout its supplied length, for the purpose of pulling in fibre units or similar. These m/ds are not suitable for outdoor use or daylight exposure, or direct burial.

Primary m/d outer diam:	4.0mm nominal; fits designated push connectors
Primary m/d inner diam:	2.5mm nominal; measured by plug gauge
M/d properties:	Halogen free, nitrogen and sulphur-free
	Pass vertical flammability std IEC 60332 Part 1
Pullcord size:	soft braided cord approx 0.5mm measured thickness
Pullcord Break Load:	300N (30kg) approx
Mass:	12g/m nom
Min Bend radius:	40mm
Deployment:	To standard procedures, or Emtelle guidance. The product is best installed carefully since it is a primary, not a cable. See tensions below.
Max Pull tension	Microduct only: 30N (3kg) Microduct & cord together: 200N (20kg)

Note 1: Diameters and thicknesses are measured to nearest 0.1mm. Note 2: 'nominal' data is based on middle-spec, and is for information only, not for inspection purposes.

CPform2

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