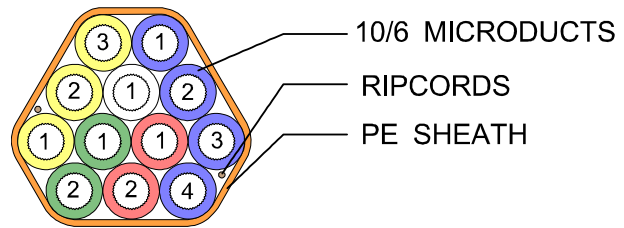


fibreflow **Blown Fibre**
12DBmf Bundle
10/6



*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 metal-free bundle of twelve 10/6mm microducts (m/d) to specification MHT 1563, each with low friction performance for fibre cable blowing. The bundle is surrounded by a tough lightweight PE sheath. The sheathed bundle is designed for direct burial in suitably prepared ground.

Cable 'diameter':	43.0mm nominal
Primary m/d outer diam:	10.0mm nominal; fits designated push or compression connectors
Primary m/d inner diam:	6.0mm nom; measured by plug gauge
Sheath thickness:	1.1mm nominal
Assembly mass:	646g/m nom
Min Bend radius (bundle):	440mm
Max Installation tension:	4kN (400kg) DBs are not normally pulled. Note pulling forces as high as this should be in a longitudinal direction. Take care on corners.
Sheath removal:	Using pipe cutter (radial) and longitudinal stripper with care. Take care not to damage the micro-ducts
Max blowing pressure:	15bar (use connectors recommended by emtelle – not all connectors can withstand this pressure.)

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