

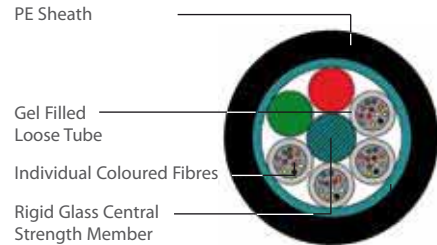
**Brand-Rex Air Blown Fibre - Blolite+**  
12-72 Fibre Blown Micro Cable

**Product Data**

	Diameter mm	Weight kg / km	Max Tensile Load N	Min Dynamic Bend mm
12-72 Fibre	6.0	25	450	124

**Product Part Numbering**

Fibre count	62.5/125	50/125	8/125
12 fibres	HF062BMC12WNNM6	HF050BMC12WNNM6	HFD08BMC12WNNM6
24 fibres	HF062BMC24WNNM6	HF050BMC24WNNM6	HFD08BMC24WNNM6
36 fibres	HF062BMC36WNNM6	HF050BMC36WNNM6	HFD08BMC36WNNM6
48 fibres	HF062BMC48WNNM6	HF050BMC48WNNM6	HFD08BMC48WNNM6
60 fibres	HF062BMC60WNNM6	HF050BMC60WNNM6	HFD08BMC60WNNM6
72 fibres	HF062BMC72WNNM6	HF050BMC72WNNM6	HFD08BMC72WNNM6



**PRODUCT DESCRIPTION:**

Microduct cabling systems are popular solutions for building flexibility into a network, they can be populated when needed and leave spare capacity for future growth. The ability to defer initial installation costs is a key advantage of an air blown cable installation over traditional cable installations.

The new Microblo air blown loose tube microduct cable is available with fibre counts from 12 to 72 in a 6.0 mm diameter package. The micro cable is constructed of a non metallic, resin bonded glass central strength member and high density polyethylene sheath. The cable has been specifically designed and developed for improved installation efficiency in pre-installed 10/8 mm microducts using existing air blown installation techniques. Dry water blocking technology ensures the cable cores are fully water blocked.

**PRODUCT CHARACTERISTICS:**

Crush:	700N
Maximum Tensile Load:	450N
Minimum Bend Radius:	124mm
Weight:	25 kg/km
Temp - Operation:	-15°C to +60°C
Temp - Storage:	-30°C to +70°C
Temp - Installation:	-10°C to +40°C
Water Penetration:	<3m @ 24h

**Fibre Selection Codes**

O62 050 H50 OM3 OM4 BM3 BM4 008 108 208

Use these part number identifiers to select the fibre type you require by replacing the fibre code in the part number e.g. HFOM3PDC24LU becomes HFBM3PDC24LU.