

# Air Blown Unit

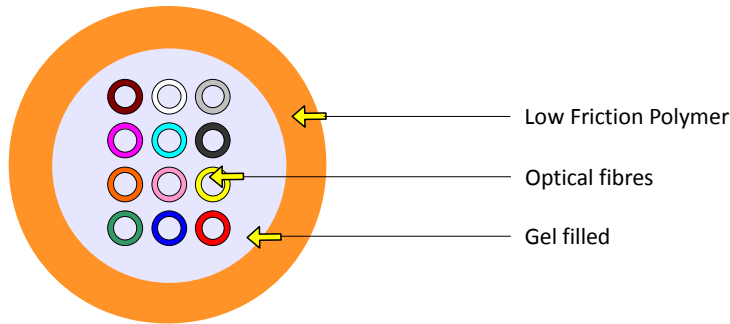
ID: **Z006**



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## Air Blown Unit 2,8mm max. 12F



### Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	2,8 ± 0,1	mm	EN 60811-203
Cable weight	8	kg/km	
Outer jacket thickness	0,6	mm	
Coefficient of friction	0,09		
Max. tensile strength	70	N	EN 60794-1-21-E1
Crush resistance test	1000	N	EN 60794-1-21-E3
Impact resistance test	3	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	10	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	15	× OD	EN 60794-1-21-E11b
Moisture resistance test	pass		EN 60794-1-22-F5
Temperature range	Installation	-5 to +50°C	EN 60794-1-22-F1
	Operation	-20 to +70°C	
	Storage	-20 to +70°C	

Cable life time - minimum 30 years

### Fibre colour coding

According to IEC 60304

- 1 Red
- 2 Green
- 3 Blue
- 4 Yellow
- 5 White
- 6 Grey

Other fibre colour sequences available on request

### Sheet Marking

Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

