

SPECIALITY CABLES

SINGLE SHEATH UNARMoured RIBBON OPTICAL FIBRE CABLES

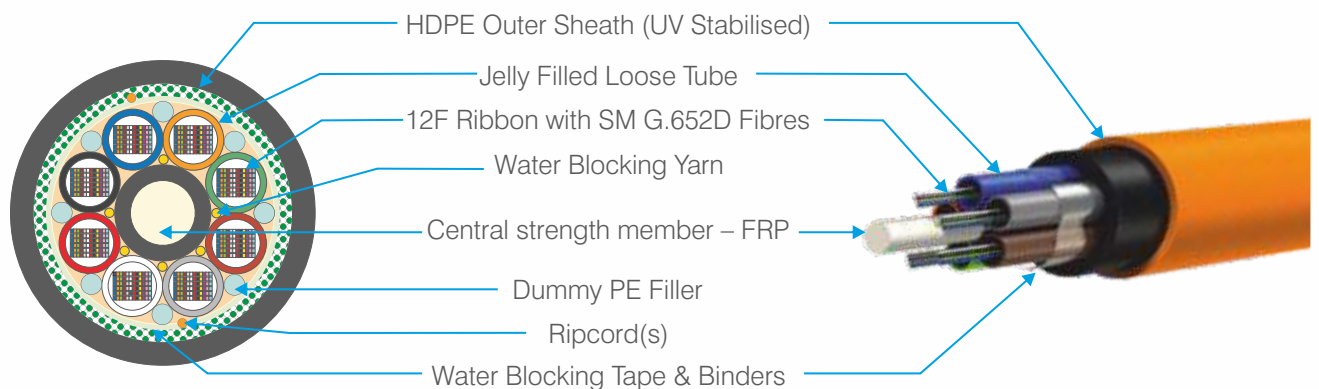


Description

- All dielectric Cable
- Multitube design in Ribbon
- High fibre count ribbon accommodating 576 Fibres

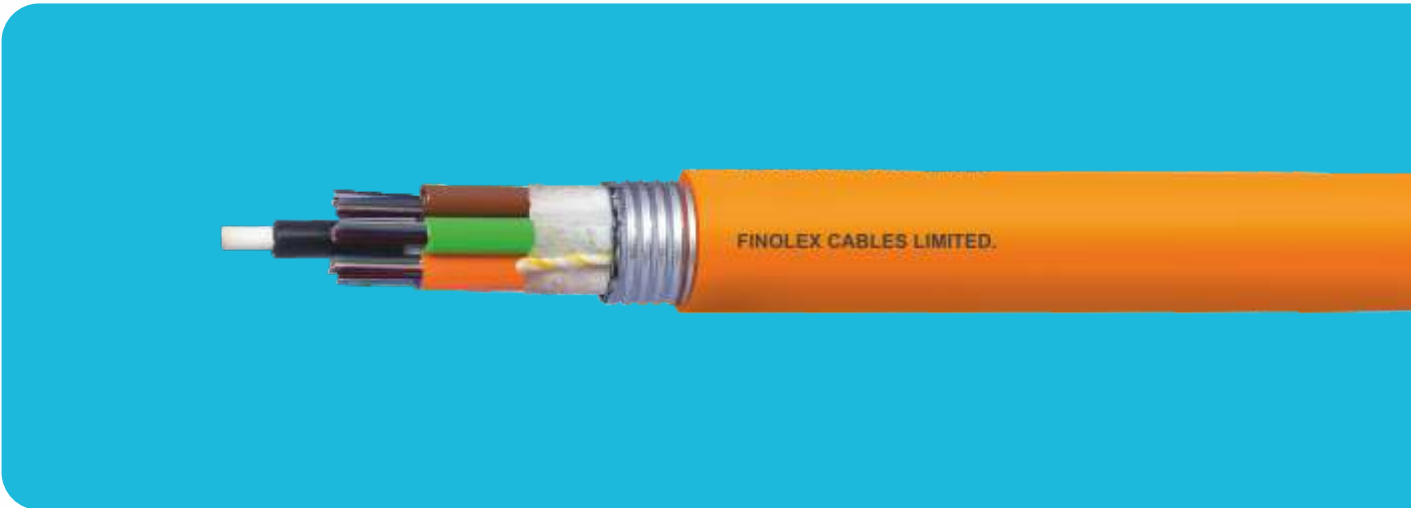
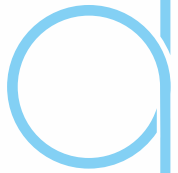
PHYSICAL & DIMENSIONS PROPERTIES

Fibre Count	Nominal Outer Diameter (mm)	Nominal Thickness of Jacket (mm)	Nominal Cable Weight (Kg/km)	Tensile Load Maximum (N)	Crush Load (N/100 mm)		Bend Radius (mm)	
					Short Term	Long Term	Short Term	Long Term
48	17.5	1.8	225	1500	4000	2000	20D	10D
96	17.5	1.8	225	1500	4000	2000	20D	10D
144	19	1.8	270	1500	4000	2000	20D	10D
192	23.2	1.8	410	1500	4000	2000	20D	10D
288	23.2	1.8	410	1500	4000	2000	20D	10D
576	28.5	1.8	600	1500	4000	2000	20D	10D



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					Short Term	Long Term	Short Term	Long Term
48	19	1.8	310	3000	4000	2000	20D	10D
96	19	1.8	310	3000	4000	2000	20D	10D
144	20.5	1.8	410	3000	4000	2000	20D	10D
192	24.7	1.8	560	3000	4000	2000	20D	10D
288	24.7	1.8	560	3000	4000	2000	20D	10D
576	30	1.8	740	3000	4000	2000	20D	10D

