



HFCL Limited
(OFC Testing LAB)

L-35-36-37, Industrial Area Phase-II, Verna Electronic City, Salcete, Goa-403722 (India)

TESTING CHARGES

Rev 00/08.01.2024

Sr No.	Specific Test Performed	Test method	Cat A	Cat B	Cat C	Cat D	Cat E	
			Cost / Fibre	Upto 24F OFC	> 24F and ≤ 48F	> 48F and ≤ 96F	> 96F	
1	PMD	IEC 60793-1-48	5000	10000	12500	15000	Cat D + Rs 100 / Fibre	
2	Attenuation	IEC 60793-1-40	5000	10000	12500	15000	Cat D + Rs 100 / Fibre	
3	Tensile Strength Test	IEC 60794-1-21, ITU-T Rec. L.111	-	12500	15000	17500	Cat D + Rs 100 / Fibre	
4	Bend Test	IEC 60794-1-21, ITU-T Rec. L.111	-	10000	12500	15000	Cat D + Rs 100 / Fibre	
5	Repeated Bend Test	IEC 60794-1-21, ITU-T Rec. L.111	-	10000	12500	15000	Cat D + Rs 100 / Fibre	
6	Torsion Test	IEC 60794-1-21, ITU-T Rec. L.111	-	10000	12500	15000	Cat D + Rs 100 / Fibre	
7	Crush Resistance Test	IEC 60794-1-21, ITU-T Rec. L.111	-	10000	12500	15000	Cat D + Rs 100 / Fibre	
8	Impact Test	IEC 60794-1-21, ITU-T Rec. L.111	-	10000	12500	15000	Cat D + Rs 100 / Fibre	
9	Tube Kink Resistance Test	IEC 60794-1-23	-	2500 / tube	2500 / tube	2500 / tube	2500 / tube	
10	Ribbon Twist Test	IEC 60794-1-23, GR-20-CORE Issue 4 July 2013	Rs 1500 / Ribbon					
11	Ribbon Torsion Resistance	IEC 60794-1-31	Rs 1500 / Ribbon					
12	Separability of individual fibres from ribbon	IEC 60794-1-23	Rs 1000 / Ribbon					
13	Drip Test	IEC 60794-1-22	5000	5000	5000	5000	5000	
14	Temperature Cycle Test	IEC 60794-1-22, ITU-T Rec. L.111	15000/day	15000/day	15000/day	15000/day	20000/day	
15	Cable Ageing Test	IEC 60794-1-22, ITU-T Rec. L.111	7500/day	7500/day	7500/day	7500/day	10000/day	
16	Water Penetration Test	IEC 60794-1-22	5000	5000	5000	5000	5000	
17	Electrical continuity test	IEC 60794-1-403	4000	4000	4000	4000	4000	
18	Ribbon Dimension	IEC 60794-1-23	5000	5000	5000	5000	Cat D+Rs 400/ Fibre	

*The above fees are basic values, exclusive of GST

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