

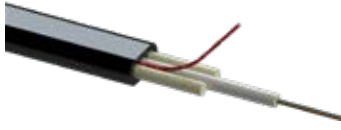




Outside Plant

R&M Fiber Optic Cables

Cable Type	Cable Family	Page	Application	Cable Sheath Material	Fiber Count	Loose Tube Count	Loose Tube Ø [mm]
MiniCore Façade Cable - Cca graded 	UAF250 FiRis	76	universal- facade	FRLSZH - UV stable	6	n.a.	n.a.
	UAF250 FiRis	76	universal- facade	FRLSZH - UV stable	12	n.a.	n.a.
	UAF 1000 FiRis	78	universal- facade	FRLSZH - UV stable	2	n.a.	n.a.
	UAF 1000 FiRis	78	universal- facade	FRLSZH - UV stable	8	n.a.	n.a.
	UAF 1000 FiRis	78	universal- facade	FRLSZH - UV stable	12	n.a.	n.a.
MiniCore Aerial Drop Cable - Short Span 	UAF250	80	universal - aerial	FRLSZH - UV stable	6	n.a.	n.a.
	UAF250	80	universal - aerial	FRLSZH - UV stable	12	n.a.	n.a.
	UAF1000	82	universal - aerial	FRLSZH - UV stable	2	n.a.	n.a.
	UAF1000	82	universal - aerial	FRLSZH - UV stable	8	n.a.	n.a.
	UAF1000	82	universal - aerial	FRLSZH - UV stable	12	n.a.	n.a.
Flat ADSS Loose Tube Cable - Short Span 	ST1fH	84	outdoor - aerial	HDPE - UV stable	12	1	1.9
Flat ADSS TWIN Loose Tube Cable - Short Span 	ST2fH	86	outdoor - aerial	HDPE - UV stable	24	2	1.9
FTTH Micro Cable 	MT1RF	88	universal	FRLSZH - UV stable	4	1	1.2

Cable Ø [mm]	Cable Weight [kg / km]	Tensile Performance Short [N]	Crush Performance Short [N/100mm]	Temperatur Range in Operation	CPR Classification	DoP Number	Warranty Classification
2.8	13.0	250	1000	-10 °C ÷ +60 °C	Cca-s2,d0,a1	D9084	product warranty
3.2	11.0	250	1000	-10 °C ÷ +60 °C	Cca-s2,d0,a1	D9084	product warranty
3.2	11.0	1000	1000	-10 °C ÷ +60 °C	Cca-s2,d0,a1	D9085	product warranty
3.6	13.0	1000	1000	-10 °C ÷ +60 °C	Cca-s2,d0,a1	D9085	product warranty
3.8	14.0	1000	1000	-10 °C ÷ +60 °C	Cca-s2,d0,a1	D9085	product warranty
2.8	13.0	250	1000	-20 °C ÷ +70 °C	Fca	D9010	product warranty
3.2	11.0	250	1000	-20 °C ÷ +70 °C	Fca	D9010	product warranty
3.2	11.0	1000	1000	-20 °C ÷ +70 °C	Fca	D9011	product warranty
3.6	13.0	1000	1000	-20 °C ÷ +70 °C	Fca	D9011	product warranty
3.8	14.0	1000	1000	-20 °C ÷ +70 °C	Fca	D9011	product warranty
8.0 x 4.0	38.0	1600	4000	-40 °C ÷ +70 °C	Fca	D9971	product warranty
9.8 x 4.0	59.0	1600	4000	-40 °C ÷ +70 °C	Fca	D9972	product warranty
3.0	11.0	150	500	-20 °C ÷ +70 °C	Fca	D9038	product warranty