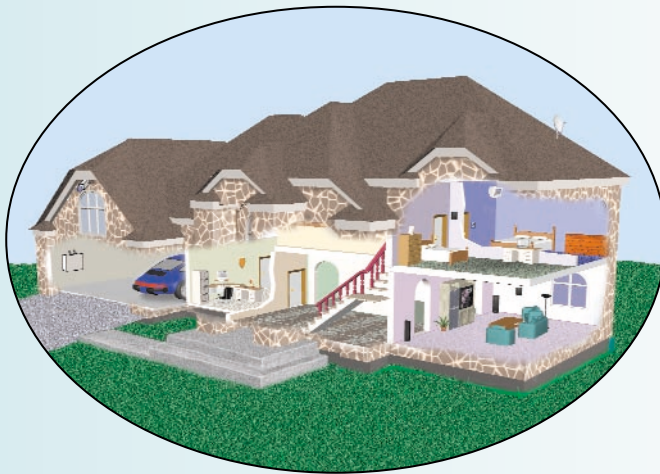


Fiber Optic Cable

Our Fiber Optic cable division has made it possible for Remee's Home Automation cables to be one of the most comprehensive cable lines available today. The FDDI simplex multimode fibers included in our Multimedia cables allows for any incoming technology requiring high bandwidths along with rapid transmission rates. While TIA 570 Grade Two wiring suggests optional fibers, an initial installation of fiber can add resale value to the property and cost savings to any future upgrades in the homes cabling infrastructure



Fiber Optic Cable

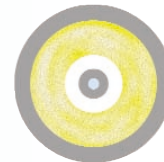
- Optional fiber for future proofing

Storage Temperature: -40° to 80°C
Operating Temperature:
 PVC: -20° to 80°C
 Plenum: -10° to 75°C
Min. Bend Radius -Loaded: 20 x O.D.
 Unloaded: 10 x O.D.
Crush Resistance: 110 N/cm
Impact Resistance: 25 Impacts
Flexing $+90^{\circ}$: min. 25 Cycles
UL Rated: OFNR (FT4)
 OFNP (FT6)

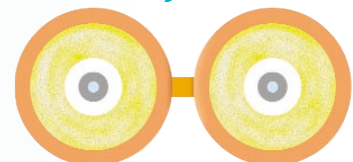
GR-409-CORE

*The values listed herein are nominal.
Remee Products Corp. reserves the right to modify them.*

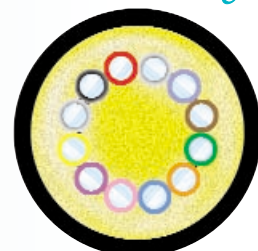
Simplex



Duplex



Intra-Building



Remfo Series 10 *Simplex Interconnect*



Remfo Series 10 *Duplex Interconnect*



Part Number Non Plenum	Diameter mm(In.)	Weight kg/km (lbs./1000 ft.)	Tensile Load	
			Short Term N (lbf)	Long Term N (lbf)
10-001-YYY-AGNONF	3.0 (.118)	9 (6)	500 (112)	300 (67)
10-002-YYY-AZNONF	3.0 x 6.2 (.118 x 0.245)	16 (11)	1000 (225)	600 (135)
Plenum				
30-001-YYY-RGNONP	3.0 (.118)	9 (6)	500 (112)	300 (67)
30-002-YYY-RZNONP	3.0 x 6.2 (.118 x 0.245)	18 (12)	1000 (225)	600 (135)

Remfo Series 11 *Intra - Building Cable*



Part Number	Diameter mm (In.)	Weight kg/km (lbs./1000 ft.)	Tensile Load	
			Short Term N (lbf)	Long Term N (lbf)
11-002-YYY-AGNONF	4.3 (0.170)	16 (11)	1200 (270)	400 (90)
11-004-YYY-AGNONF	4.7 (0.185)	20 (14)	1200 (270)	400 (90)
11-006-YYY-AGNONF	5.0 (.200)	23 (16)	1400 (310)	450 (100)
11-008-YYY-AGNONF	5.3 (.210)	26 (18)	1600 (360)	525 (120)
11-012-YYY-AGNONF	6.0 (.240)	32 (22)	1800 (400)	600 (130)

Consult factory for additional fiber counts