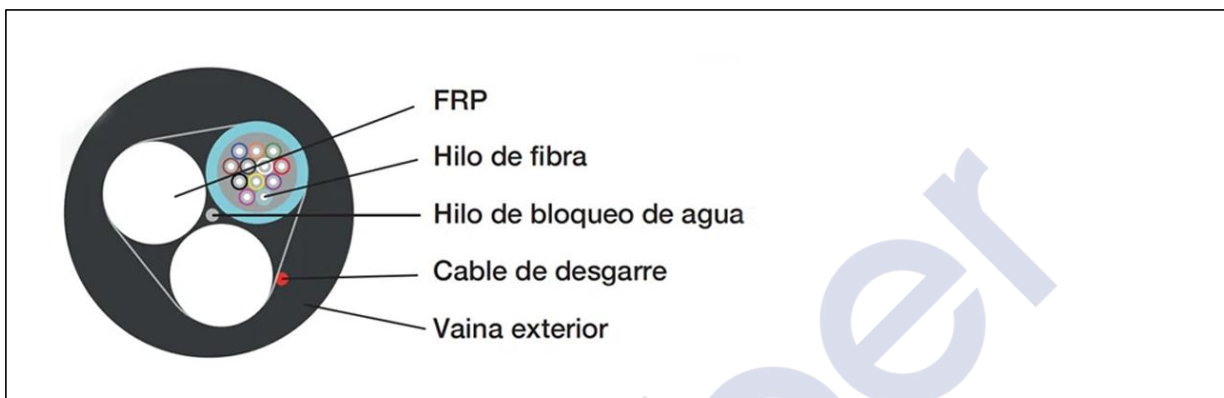


ASU (Mini ADSS) Self-supporting Aerial Optical Fiber Cable

Product Structure Diagram



Product Description

The fibers are positioned in a loose tube made of high modulus plastic and filled with gel. The tube and two FRPs are SZ stranded. The cable core is filled with water blocking yam, Finally, PE outer jacket or AT outer jacket is completed, One ripcord is applied in the jacket to make the stripping easily.

Product features

- All dielectric structure, resistant to electromagnetic interference
- Small diameter , light weight, cost-effective, easy for stripping, splicing, simplified installation and maintenance

Application

- Aerial self-supporting.
- Outdoor wiring.

Technical Specifications

Product Parameters

Project	Technical indicators			
Counts	1-12		24	
Span	80M	120M	80M	120M
Cable Diameter (mm)	6.6	7.6	7.5	8.2
Reference weight(Kg/km)	45	62	52	65
Tensile Strength(N)	1500N	2000N	1500N	2000N
Crush Resistance(N/100mm)	2000N			
Bending Radius(mm)	Static/Dynamic:10D/20D			
Temperature(°C)	Storage /Operation:-40°C~+70°C			