

THE WORLD'S SLIMMEST* 432F CABLE

Ready solution for 5G and Intra City Networks

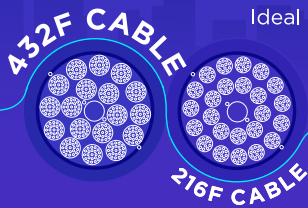
Getting slimmer can be tough; with fibre cables it is tougher. Introducing the world's slimmest 432F microcable with next gen 200 micron bend insensitive fibre.

Better » Faster » Future ready

Future Ready 2X more fibre

8.7mm overall diameter with 200µ fibre

Ideal for future expansion



Faster Quick installation

Provides greater ease of handling in manholes and hand holes



Water Blocked



UV Protected



Compact Design



RoHS Eco Friendly



Better

Nearly 10x** lesser macro bend loss

Bend insensitive 200µ fibre results in better signal transmission at tighter bends

Ideal for intracity deployment

Bend Insensitive Fibre



Cost effective

Efficient logistics & asset utilisation

Lesser spool weight and facility to over-blow in existing ducts



Innovative

Futuristic yet compatible

Efficient working at higher wavelengths 10G-PON, WDM-PON and beyond

Compatible with standard cleaving & stripping tools



*As per Sterlite Tech estimates as on Oct 2018.

** Standard G.652.D fibre compared with 200 micron G.657.A1 fibre with a single turn on 16mm radius mandrel at 1550nm wavelength.