**CABLE MANUFACTURER**

**LOOSE TUBE TELECOMS CABLE**

**AVIENT SOLUTION**

**ECCOH™ 6151 LSFOH Formulations**

**KEY REQUIREMENTS**

- Low shrinkage (< 1%)
- Consistent flame retardancy
- Suitable gel resistance
- Cold behaviour at -40°C
- Reduce total cost ownership

**WHY AVIENT?**

- Improved processing compared to existing LSFOH material, increasing speed up to 800 m/min
- Provided consultancy on processing parameters and tooling
- Reduced cable thickness to 0.1mm & reduced shrinkage
- Enabled customer to enter into new applications and cable designs due to the versatility of the material

**LEARN MORE**