



Product Technical Data Sheet

Type : PVC Compound for Cable Insulation.

Composition: PVC resin, stabilizers, plasticizers, fillers, lubricants and additives.

Usage: used as Primary insulation.

Color. : As per customer Request.

Specifications:-

Property	Test Method	Unit	Typical Value
Density	ASTM D792-91	Gm/CM ³ +/- 0.02	1.41
Hardness	DIN 53505	Shore A +/- 2	89
Tensile Strength	ASTM D638-96	±2N/mm ²	19
Elongation	ASTM D638-96	±3 %	300
Volume resistivity 23⁰ C	ASTM D257	Mega ohm*km	0.009

Working conditions for extrusion:

Any good extruder designed for PVC may be suitable for this type of extrusion provided that it is equipped with homogenizing capacity.

Packing

Packed in PP bags with inner PE bag.

Storage

Keep containers dry and tightly closed to avoid moisture absorber and contamination. Keep in dry cool good ventilated dust free store.

**The results based on tests made in our laboratory and on experience are given in good faith.*