



Our cross fillers made of PE can be produced and supplied in various dimensions according to your UTP cables specifications. => monthly capacity 20 000km



MATERIAL SAFETY DATA SHEET



ISO 9001 CERTIFICATE

Structure of UTP Cable

Conductor
HDPE Insulation
Cross Filler
Jacket
PVC Inner Layer



PE Cross Fillers Characteristics

ITEM	UNIT	SPECIFICATION
Length	mm	Length \pm 0.3
Thickness	mm	Thickness \pm 0.1
Material	-	HDPE
Shape	-	Cross
Surface	-	Smooth
Elongation	%	Min 500%
Tensile Strength	Kg/mm ²	Min 1.9
Melt Flow Index	g/10 min	0.1
Density	g/cm ³	0.96

