

TP Industrial Yarns[®]

793



Product Description

Polyamide 6 High Tenacity
White, UV-stabilized
Standard High Tenacity Yarn



Polymer

PA 6 (Polyamide 6)

Applications

Ropes, Nets, Narrow Fabrics, Webbing,
Sewing Threads, Broad Fabrics

Remarks

All test methods according to BISFA

Technical specifications 793

Linear density (Nominal) Dtex*	Number of Filaments	Breaking Strength N	Tenacity cN/Dtex	Elongation at Break %	Hot Air Shrinkage %*
940	140	70	7,4	22,5	8
1440	210	104	7,4	22,5	8
1880	280	140	7,4	22,5	8

* Hot Air Shrinkage *Shrinkage tested @ 20 minutes 150 °C (tested under pretension 0,05 cN/dtex)*

Make-up

Package Type (kg)	8, 11
Tube Dimensions (mm)	93 x 225
Outer Dimension (Ø) (mm)	270
Pallet Dimensions (cm)	112 x 140 x 110