

TP Industrial Yarns®

786



Product Description

Polyester High Tenacity

White

Adhesive Activated



Polymer

PET (Polyester)

Applications

Fire Hoses, High Pressure Hoses, Conveyor Belts, V-belts, Broad Fabrics

Remarks

All test methods according to BISFA

Technical specifications 786

Linear density (Nominal) Dtex*	Number of Filaments	Breaking Strength N	Tenacity cN/Dtex	Elongation at Break %	Hot Air Shrinkage %*
1100	192	90	8,2	15	5
1440	192	117	8,1	15	5
1670	192	135	8,1	15	5
2200	384	180	8,2	15	5
2880	384	235	8,2	15	5
3300	384	270	8,2	15	5

* Hot Air Shrinkage *Shrinkage tested @ 2 minutes 177 °C (tested under pretension 0,05 cN/dtex)*

Make-up

Package Type (kg)	12
Tube Dimensions (mm)	93 x 300
Outer Dimension (Ø) (mm)	275
Pallet Dimensions (cm)	114 x 114 x 110