

TP Industrial Yarns®

# 788



## Product Description

Polyester High Tenacity  
White  
Super Low Shrinkage



## Polymer

PET (Polyester)

## Applications

Coated Fabrics, Filter Fabrics, Narrow Fabrics,  
Webbing, Broad Fabrics, Garden Hoses,  
Sewing Threads

## Remarks

All test methods according to BISFA

### Technical specifications 788

Linear density (Nominal) Dtex*	Number of Filaments	Breaking Strength N	Tenacity cN/Dtex	Elongation at Break %	Hot Air Shrinkage %*
235	48	16,6	7,1	21	2,9
280	48	19,8	7,1	21	2,9
330	48	23,5	7,1	21	2,9
420	96	31,3	7,1	21	2,9
470	96	38,1	7,1	21	2,9
550	96	32,9	7,1	22	2,3
930	192	39	7,1	22	2,3
1100	192	78	7,1	22	2,3
1440	192	101	7,1	22	2,3
1670	192	117	7,1	2	2,3
2200	384	155	7,1	22	2,3

\* Hot Air Shrinkage *Shrinkage tested @ 15 minutes 190 °C (tested under pretension 0,01 cN/dtex)*

### Make-up

Package Type (kg)	8, 9, 10
Tube Dimensions (mm)	93 x 200
Outer Dimension (Ø) (mm)	275, 280
Pallet Dimensions (cm)	112 x 93 x 76, 114 x 114 x 110