



# TP Industrial Yarns B.V.

## Technical Specifications Sheet

Trade Name / Type nr **TP Industrial Yarns® 788**

Product Description **Polyester High Tenacity  
White  
Super Low Shrinkage**

Polymer **PET (Polyester)**



Linear density (Nominal) Dtex	Number of Filaments (Nominal)	Breaking Strength N	Tenacity cN/Dtex	Elongation at Break %	Hot Air Shrinkage *
550	96	39	7,091	22,0	2,25
933	192	64	6,860	22,0	2,25
1100	192	78	7,091	22,0	2,25
1440	192	101	7,014	22,0	2,25
2200	192	155	7,045	22,0	2,25
Also Available		Twisted from 60 Tpm or multiplied upto 132000 Decitex			
* Hot Air Shrinkage		Shrinkage tested @ 15 minutes 190 °C (tested under pretension 0,01 cN/dtex)			

Package Type (kg) **12                      9**  
Tube Dimensions (mm) **94 x 200                      94 x 200**  
Outer Dimension ( Ø ) (mm) **280                      320**

Pallet Dimensions (cm) **115 x 115 x 110**

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

Remarks **All test methods according to BISFA**