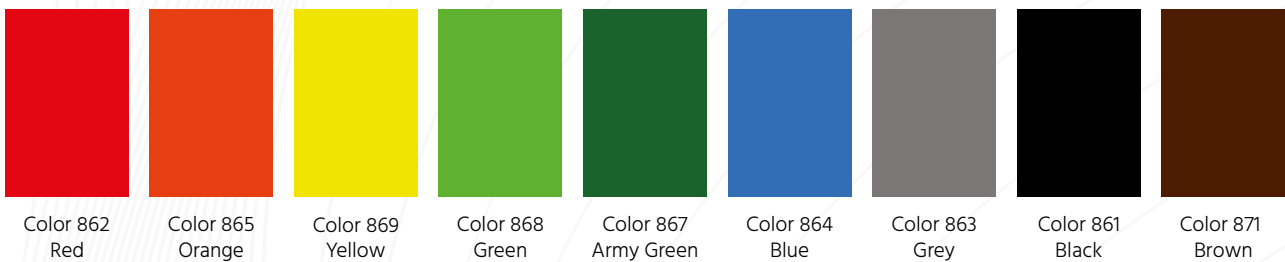


TITAN - HMPE Colors

TP Industrial Yarns			Technical specifications				
TITAN HMPE Yarn	Density / Filaments		Tensile Properties			Mechanical / Fysical Properties	
	Dtex	Denier	Tenacity [cN/dTex] ≥	Tenacity [G/D] ≥	Elongation at Break [%] ≤	Modulus [cN/dTex] ≥	Melting point Celcius
Colors	220	200	30	34	4,0	1100	147
	440	400	30	34	4,0	1100	147
	660	600	30	34	4,0	1100	147
	880	800	30	34	4,0	1100	147
	1760	1600	30	34	4,0	1100	147

Detailed information per type and density available upon request.



All TITAN colors are solution - dyed. Color card available upon request.

Denier sizes above 1600D, up to 4800D are available upon request.
Higher tenacity yarn > 35 [cN/dTex] are available upon inquiry.



Endless combinations



Extraordinary performance



Tested with Instron



Fully customizable



Everything in-house



Solution dyed