

PA6 Spun dyed for Ropes, Nets & Weaving applications



TYPE	Product	Heat resistant	Light protected	Titer		Breaking Strength*		Tenacity*		Elongation*	H. air sh.*	BWS*	IMG	Oil	Tube	Weight		Diam.
				(dtex)	(Den)	(N)	(lbf)	(cN/Tex)	(gpd)							(%)	BISFA (%)	
051	940 f 136 - CXXX	-	X	940	846	68.8	15.5	72.5	8.2	22.7	9.5	11.0	21	1.00	Y73/292	9100	20.1	255
051	1400 f 204 - CXXX	-	X	1400	1260	101.5	22.8	72.5	8.2	22.5	10.0	11.0	18	1.00	Y73/292	9100	20.1	255
051	1880 f 272 - CXXX	-	X	1880	1692	136.3	30.6	72.5	8.2	22.5	10.0	11.0	18	1.00	Y73/292	9100	20.1	255
051	2100 f 272 - CXXX	-	X	2100	1890	153.3	34.5	72.5	8.2	24.0	9.5		15	1.00	Y73/292	9100	20.1	255

\* : The characteristics can vary from 1 color to another

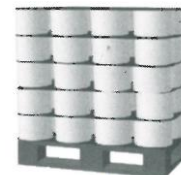
Colour	Rub-Fastness - Crockmeter (1-5 grey scale)	Wet-Fastness (1-5 grey scale - shade fading / Stain on PA* / Stain on WO**)		Light-Fastness (1-8 on blue scale after 300h)
		Dry	Wet	
STN EN ISO 105-X12				
Color codes				STN EN ISO 105-B02
C - 123 Yellow	5	4-5	5 / 5 / 4-5	7
C - 125 Lemon Grass	4-5	4-5	5 / 3-4 / 3-4	7
C - 201 Goldenrod	5	5	4-5 / 4-5 / 4-5	6-7
C - 203* Orange	4-5	4-5	5 / 3-4 / 3-4	6-7
C - 215* Carrot	5	5	5 / 4-5 / 4-5	7
C - 320 Raspberry	4-5	4-5	4-5 / 5 / 5	6-7
C - 332* Fire	4-5	4-5	4-5 / 4 / 4	6-7
C - 333 Wine	5	5	4-5 / 5 / 5	6
C - 344* Poppy	4-5	4-5	5 / 3-4 / 3-4	6-7
C - 432 Violet	5	5	5 / 5 / 5	6-7
C - 525 Royal	4-5	5	5 / 5 / 5	7-8
C - 539 Marine	5	4-5	5 / 5 / 5	7
C - 581 Ice mint	4-5	4-5	5 / 5 / 4-5	7
C - 585 Caribbean blue	5	4-5	5 / 4 / 4	7
C - 591* Turquoise	4-5	4-5	5 / 4-5 / 4-5	5-6
C - 623 Golf	4-5	4-5	5 / 4-5 / 4-5	7
C - 662 Grass	5	5	5 / 5 / 5	7
C - 664 Emerald	5	5	5 / 4-5 / 4-5	6
C - 672 Khaki	5	4-5	5 / 5 / 5	7
C - 721 Gold	5	5	5 / 5 / 4-5	7
C - 730 Desert	5	5	5 / 5 / 5	6-7
C - 750* Olive Brown	4-5	4-5	4-5 / 4-5 / 4-5	6
C - 760 Oxide Red	4-5	4-5	4-5 / 4 / 4-5	7
C - 777 Purple Violet	4-5	4-5	4-5 / 4-5 / 4-5	7
C - 780 Chocolate	4-5	5	4-5 / 4-5 / 4-5	7
C - 801 Shark	4-5	5	5 / 5 / 5	7
C - 803 Grey	5	4-5	5 / 4-5 / 4-5	7
C - 833 Steel	4	4	5 / 4-5 / 4-5	7
C - 850 Mouse Grey	4-5	4	4 / 4 / 4-5	8
C - 875 Basalt	5	5	5 / 5 / 4-5	7
C - 905 Black	5	5	5 / 5 / 5	7
C - 907 Black	5	5	5 / 5 / 5	8
Under development				
C - 620 Boa	5	5	5/4-5/5	6-7
C -XXX Olive dust	5	5	5/5/5	7-8
C -YYY Pino	5	5	5/5/5	7-8
C -909 Soul	4-5	4-5	4-5/4/4-5	7-8

\* PA : polyamide fabric, \*\* WO : wool fabric, \* Colours with fastness limitations.

It is recommended to check the fastness properties on the final product. For end-uses that are particularly sensitive to wet fastnesses, or with very high light fastness requirements, please consult with Nexis-Fibers' Technical Support Team.

Packaging			
Packing ID	Pallet		
	LxWxH	No. of cylinders	Gross weight (kg)
P12-07	1100x800x1700	60	600

Note: Non-standard packaging is subject to special agreement.



P12-07



All colors can be delivered plied and twisted, or Air- jet textured. Please contact the Technical Support for all inquiries.