

Firestone



NYBRITE 6000™ UV STABILIZED TAN 380 SOLUTION DYED NYLON 6 YARN

Nybrite 6000™ - UV stabilized to reduce polymer chain deterioration caused by UV rays. Solution dyed for superior colour retention. Produced in four Industry standard deniers (840, 1050, 1260 and 1680). Used in a variety of rope and cordage, narrow fabrics and netting products.

TYPICAL PROPERTIES		7231-CT	7232-CT	7233-CT	7234-CT
Decitex		940	1170	1400	1880
Denier		840	1050	1260	1680
Number of filaments		136	136	204	204
U.V. Stabilized		Yes	Yes	Yes	Yes
Tensile - Newtons	Newtons (N)	61.0	76.0	80.0	127.5
	lbf	13.7	17.1	18.0	28.7
Tenacity	mN/decitex	64.5	64.7	57.0	68.2
	g/denier	7.3	7.3	6.5	7.7
Elongation at break	%	17.3	11.8	19.0	17.6
Specific Gravity		1.14	1.14	1.14	1.14
Finish	%	0.9	0.9	0.9	0.9
Moisture Regain	%	4.5	4.5	4.5	4.5
Testrite Shrinkage (150 °C - 1 min.)	%	11.6	11.8	12.0	12.0

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