

Firestone

Nybrite 6000TM

Solution-Dyed Black Nylon 6 Yarns

TYPICAL PROPERTIES

<u>Yarn Code</u>	<u>261</u>	<u>262</u>	<u>263</u>	<u>264</u>
Decitex	940	1170	1400	1880
Denier	840	1050	1260	1680
Color	Black	Black	Black	Black
Number of filaments	136	136	204	204
U.V. Stabilized	Yes	Yes	Yes	Yes
Tensile - Newtons	57	65	80.0	108.0
-lbs	12.8	14.6	18	24
Tenacity - mN/decitex	61.0	57.0	57.0	57.0
- gm/denier	6.9	6.5	6.5	6.5
Elongation at break %	19.0	19.0	19.0	18.5
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.)	12-14	12-14	12-14	12-14

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