



POLYESTER TEXTURED FILAMENT YARNS DULL (5402330000)

Air-entangled raw white: dtex 84/ 32f, 110/ 32f, 152/ f48, 167/ 48f, 110 x 2/64f, 167 x 2/96f.

Air-entangled dyed: dtex 69 x 2/64f, 167/ 48f, 110 x 2/f64, 167 x 2/96f.

Raw white untwisted: dtex 56/ 32f, 110/ 32f, 84/ 32f; 152/ 48f; 167/ 48f.

Raw white twisted: dtex 110 x 2/f64, 167 x 2/96f, 84 x 4/128 f.

Dyed untwisted: dtex 110/ 32f, 84/ 32f; 152/ 48f; 167/ 48f.

Dyed twisted: dtex 110 x 2/f64, 167 x 2/96f.

TECHNICAL PARAMETERS	Air-entangled		Raw white		Dyed
	Raw white	Dyed	Untwisted	Twisted	Untwisted, twisted
1. Unit breaking load, mN/tex, min	280	280	290	290	290
2. Elongation at break, %	24 \pm 5	24 \pm 5	24 \pm 5	24 \pm 5	20 \pm 28
3. Variation coefficient for elongation at break, %, max	15.0	15.0	12.0	15.0	15.0
4. Deviation of actual linear density from the nominal one, %, max	\pm 2.5	\pm 2.5	\pm 2.0	2.5	+2-3
5. Variation coefficient for linear density, %, max	-	-	2.5	2.5	-
6. Linear shrinkage, %	max 5	-	max 6	max 6	-
7. Degree of crimp, %			14-18	12-16	3.5-7.5
8. Crimp stability, %, min	63	50	63	63	55
9. Number of knots per 1 m, min	100	100			-
10. Number of twists per 1 m				65 \pm 10	60 \pm 10
11. Oil content, %	1.0-2.0	0.7-2.0	1.0-2.0	1.0-2.0	1.0-2.0
12. Bobbin weight, g				2500 \pm 200	
- dtex 84/32, 110/32, 167 x 2	2500 \pm 200	2400 \pm 200	2800 \pm 200		2300 \pm 200
- dtex 167/48, 110 x 2					2400 \pm 200
Packing:	Cylindrical cross-wound bicones on polypropylene tubes are packed in carton boxes (760x380x304 mm), 8 cones/box.				