



CHIEM PATANA SYNTHETIC FIBERS CO.,LTD.

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SPECIFICATION

FIBER (Polyester Staple Fiber: 1.25 x 38 mm ,Semi-Dull ,Raw White)

Grade	AA	B	Unit
Type	Semi-Dull , 1.25 Denier	Semi-Dull , 1.25 Denier	---
Denier	1.25 +/- 0.03	1.25 +/- 0.05	den
Tenacity	6.5 +/- 1	6.5 +/- 2	g/den
Elongation	19 +/- 4	19 +/- 10	%
Shinkage in Boiling Water	0.6 +/- 0.2	0.6 +/- 0.4	%
Shinkage in Hot Air	5.5 +/- 1.5	5.5 +/- 2	%
Number of Crimp	5 +/- 1	5 , MIX +/- 2	No./cm
Crimp Stability	70 +/- 5	70 +/- 10	%
Over Length Fiber	= , < 0.02	= , < 2	%
Cut Length	38 +/- 1	38 , MIX +/- 5	mm
Deep Dyeing Defect	= , < 0.05	= , < 1	%
Electric Resistance	3.0 +/- 2 × 10 ⁷	3.0 +/- 2 × 10 ⁷	ohms
O P U.	0.145 +/- 0.015	0.145 +/- 0.05	%
Viscosity	0.625 +/- 0.015	0.625 +/- 0.05	dl/g
Water Content	= , < 0.5	= , < 0.5	%
Package (BALE)	330	330	kgs