



## CHIEM PATANA SYNTHETIC FIBERS CO.,LTD.

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### SPECIFICATION

#### **DTY 75/36-SDS ( Polyester Textured Yarn )**

#### **Semi-Dull , Raw White , Double Heat Set , Non-Intermingle**

Grade	AA	DATA		Unit
Type	Setting Yarn ( SDS )	Setting Yarn ( SDS )		----
QUARTER	-----	Q 2	Q 3	----
Denier	75 +/- 3	75.8	75.5	den
Tenacity	4.7 +/- 1	4.9	4.9	g/den
Elongation	25 +/- 5	24.9	23.6	%
Crimp Rigidity	3.5 +/- 1.5	2.6	2.4	%
Shrinkage in Boiling Water	1.5 +/- 1	1.2	1.1	%
O P U.	2 + 1 , - 0.5	2.3	2.3	%
Torque	2 +/- 1	2.1	1.8	twist/inch.
DTY Diameter	23.5 +/- 0.5	23.5 +/- 0.5		cm
Package ( WEIGHT )	5.5	5.5		kgs
Package ( BOBBIN )	Full Bobbin	Full Bobbin		---

REMARK : QUARTER 2 , 3 2549