


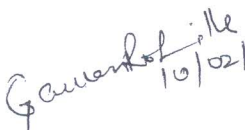
**Technical Particulars for Webbing Nylon 25 mm, 26978 N (2750 kgf) BS,
Undyed/Dyed**


Sl. No.	Parameters	Specified Values	Test Method
1	Width, mm	25±1	IS: 1954
2	Thickness, mm, max (at 200 g/cm ² Pressure)	4.0	IS: 7702
3	Mass, g/m, max	66	IS: 4727
4	Breaking Strength, N (kgf), min	26978 (2750)	IS: 1969
5	Extension at break, %, min	18	IS: 1969
6	Constructional Parameters i) Linear Density of Yarn, Tex [tolerance: (-)5% to (+)10%] Warp Weft ii) No. of ends in full width iii) Picks/dm	93.3x2 93.3x1 260(±5)+1 ILT 160±5%	IS: 3442 IS: 1963
7	Twist per meter (TPM) Warp Weft	Single: Nil Ply:100, min Single:100, min	IS: 832
8	Weave	2/4 Double Pointed Twill, 2 picks/shed	Visual
9	Material	Bright, High Tenacity, Multifilament, Nylon 6/Nylon 66 Yarn	IS: 5762
10	Colour Fastness to Light*	5 or better	IS: 686 or IS: 2454
11	Colour Fastness to Washing*	No colour bleeding on white cotton/white wool	IS: 764
12	pH Value	5.5 – 8.5	IS: 1390 Cold Method

*: applicable for dyed varieties

Note: These technical particulars are the revision of Tech Part given in Drawing No. ADRDE/1150.


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