

CV Norms for Silicon Rubber IAF Patch Logo Diameter 7.5 cm, +1 cm, Thickness 2.0 mm, +0.5 mm, Pantone Shade No.19-3923 TCX (Navy Blazer) with provision of Hook & Loop fasteners .

SL. NO	ITEM	MANUFACTURING PLANT & MACHINERY		TEST EQUIPMENTS	
		ESSENTIAL	DESIRABLE	ESSENTIAL	DESIRABLE
01.	<p>Silicon Rubber IAF Patch Logo Diameter 7.5 cm, +1 cm, Thickness 2.0 mm, +0.5 mm, Pantone Shade No.19-3923 TCX (Navy Blazer) with provision of Hook & Loop fasteners</p> <p>End Use: Tracksuit</p>	<p>Vacuum Pump Vacuum Chamber Color Dispensing Machine Silicon Mould Baking Table Silicon Vulcanizing Machine Sandblasting Machine Curing facility Round Hook & Loop cutting facility Single Needle Lock stitch Machine</p> <p>*Tie-up with the firm who possess all the essential Plant & Machinery and test equipment for manufacturing of Hook & Loop fastness as per CV Norm given in Appendix A-004.</p>		Measuring Tape	Colour fastness to washing

*In case the firm is not having all the essential Plant & Machinery and test equipment for manufacturing of Hook & Loop fasteners, the firm must have notarized legal tie up with the firm(s) who must possess all the essential manufacturing & testing facilities as per CV Norms given in Appendix A-004. Submitted for kind approval please.

Encl: as above

Appendix A-004

FASTENERS HOOK & LOOP TAPE SYNTHETIC VARIOUS WIDTH

SL. NO	ITEM	MANUFACTURING PLANT & MACHINERY		TEST EQUIPMENTS		REMARKS
		ESSENTIAL	DESIRABLE	ESSENTIAL	DESIRABLE	
Hook 01.	Fasteners Loop & Tape Synthetic Various width	Warping		Peel Strength Tester	* Light Fastener Tester	* The Firm should have arrangement with NABL accredited lab for testing of these parameter.
		Needle Type (Narrow)		Shearing Strength Tester		
		Weaving Looms (Loop)		Endurance Test Facility		
		Needle Type (Narrow)		Measuring Scale		
		Weaving Looms (Hoop)		Conditioning Chamber		
		Bath Dyeing Machine (for Hook)		Laundrometer		
		Brushing Machine (for loop only, napping)		Perspirometer		
		Looping Machine				
		Spool Rewinding Machine				
		Setting Machine (Heat Setting)				
		Hook Cutting Machine				
		Slitting Machine				
Roll Winding Machine						

Note:- Laundrometer, perspirometer and Light fastness tester not applicable for undyed.