

Vendor qualification criteria(VQC)/Core competency for item SHIELD/184.04.019

Sl. No.	Nomenclature & Drawing No.	Manufacturing Technology & Testing/ Inspection Facilities required to produce the item		Must be possessed by the vendor in his own premises (List of Plant & Machinery and Testing / Inspection facility to be submitted)	May be possessed by the Vendor in his own premises (or) may be outsourced (Name and Address of sub-contractor,, list of Plant & Machinery and Testing/ Inspection facility to be submitted)
1.	SHIELD/184.04.019	Technology 1	Rubber Blending & Moulding	Rubber Blending & Moulding	--
Technology 2		--	--	--	
Technology 3		--	--	--	
Test/Inspection 1		Polymer Testing, (Polymer identification & TGA)	--	Polymer Testing (Polymer identification & TGA)	
Test/Inspection 2		Mechanical Testing(Hardness, Density, Tensile, Breaking load, Shear load)	Mechanical Testing Equipment(Shore Hardness, Density, Tensile UTM)	Breaking Load Test, Shear Load Test	
Test/Inspection 3		Dimensional Measurement	Measuring instruments (Vernire, Micrometer, Measuring tape, Bore Gauge.)	--	