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April 2, 2018

### Certificate of Conformance

**Product:** XP-40  
**Specifications:** ESB-M4D463-A (1984)

Property	UOM	Standard requirement	XP-40	Status
Nominal Density	Kg/m <sup>3</sup>	64±10	64	Pass
Tensile strength, MD	kPa	500 min	618	Pass
Tensile strength, XD	kPa	460 min	604	Pass
Elongation, MD	%	115 min	83	Dev. req. *
Elongation, XD	%	105 min	96	Dev. req.
Tear strength. MD	N/cm	28 min	33.6	Pass
Tear strength. XD	N/cm	28 min	32.0	Pass
Compression set	%	23 max	10.6	Pass
Thermal stability, MD	%	0.5	0.2	Pass
Thermal stability, XD	%	1.5	0.3	Pass
Flammability (at 6.35mm thickness)	mm/min	101 max	45.0	Pass
Staining	-	None	To vinyl: slight staining To leather: significant staining	Dev. req.
Odor	-	No offensive odor	No offensive odor	Pass
Cold flexibility	-	No cracking	No offensive odor	Pass

\*Dev. req.: Deviation required.