



Silicone Rubber Membranes

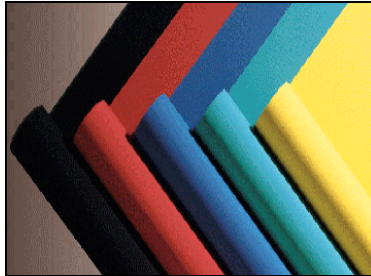
for Hi-Temp Veneer & Thermofoil Pressing Applications.

HPPSIL Products: Hi-Performance Products enjoys an industry wide reputation as a high quality calendared sheet rubber supplier to the Woodworking industry. The reason for this reputation is simple. HPP offers a total calendaring capability. This capability includes complete materials formulation and mixing, product design and engineering services, a large production capacity and a sophisticated quality control and product-testing laboratory. Beyond this, HPP's experience means you have access to a manufacturing team who knows the calendaring process intuitively and have raised it to an art. The result is consistent products that will meet and exceed you every specification and expectation.

CUSTOM THICKNESS



CUSTOM COLORS



CUSTOM FINISH



- Hi-Tear Membranes
- Hi-Elongation Membranes
- Smooth, Fabric or Custom Finishes
- Multi-Colored Products
- Thickness from .015" to .375"
- Textures: Smooth; Fabric
- Standard Widths: 36", 48" & 54"
- Wider widths available with seamless splice

Standard Product Properties:

PART NUMBER	KSM-1000HT	KSM-1000HE
Style	Hi-Tear	Hi-Elongation
Durometer Hardness	55	57
Ultimate Tensile (psi)	1211	1293
Elongation (%)	583	796
Tear Strength	240	219
Specific Gravity	1.18	1.21
Standard Color	Maroon	Gray

- The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes. [HPP requests the opportunity to work with you on your custom specifications.](#)

Additional Products:

PTFE Coated Fiberglass Conveyor Belting & Release Sheets • Mylar Release Films