

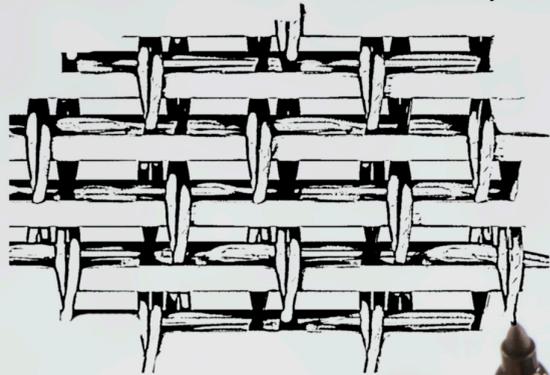
Fiber diameter (cm) = $\sqrt{\text{denier} \times \text{specific gravity} \times 0.0001}$

Surface area (12 denier) = $\pi \times 0.0017 \times 3$

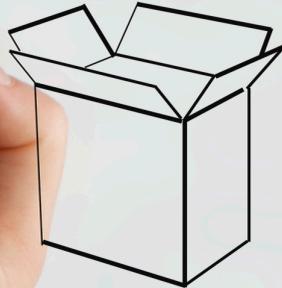
Void (total) = $V_1 - V_2$ (total) - V_2 (void)

Resistance = $1/P_{perm}$

$1/P(F) = 1/P(B) + 1/P(W)$



KMX^{ev}



Seam KMX^{ev} — Engineered Sustainable Solutions

seam **KMX**^{EV3}
Albany Press Fabrics

Albany's new **Seam KMX ev-series** of multi-axial press fabrics is based on an "engineered void" concept developed specifically for steady state performance benefits on Kraft packaging grade applications.

Unique modular material options are pre-tested, characterized, and "indexed" for void volume under load and compressibility allowing Albany's application engineers to better match specific application requirements to the appropriate fabric structure.

Whether your priorities are lower energy usage or steady state performance... **Albany's KMX ev-series** of engineered performance-enhanced press fabrics should be considered part of a sustainable **total solutions package!**



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