

# MEDGUARD®

MEDICAL  
 MEMBRANE

MedGuard® | 8.5 oz / yd<sup>2</sup> | 288 g / m<sup>2</sup>

Coated Fabric	Standard	Metric
Total Weight (nominal)	8.5 oz / yd <sup>2</sup>	288 g / m <sup>2</sup>
Coating Type	EVA	
Sealing Properties	Dielectric / Thermal	

Material Properties	ASTM Test Methods	Standard	Metric
Tensile Strength, Grab (Warp / Fill)	D751A	80 / 80 lbs	356 / 356 N
Tear Strength, Tongue (Warp / Fill)	D751B	40 / 40 lbs	178 / 178 N
Thermal Adhesion Strength	D751	15 lbs / in	26 N / cm
Low Temp	D2136	-50°F	-46°C
High Temp, Cont/Interm.	D1204	180 / 200°F	82 / 93°C

This is a preliminary specification based on limited data. Final production values may vary.

A variety of standard widths and colors are available.

**A One-Stop Shop.** Cooley is the leading provider of a complete range of commercial and potable water-grade geomembranes—including CoolPro® reinforced polypropylene, CoolThane® polyurethane coated fabrics, and CoolShield® for high-temperature and extreme containment applications—to provide cost-competitive solutions for a wide, highly diverse range of applications.



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