

MesaThane[®]



1009-1409-1909

MesaThane 1009, 1409 and 1909 are polyester reinforced urethane laminates. Each product offers superior chemical resistance, abrasion resistance, tensile strength and flexibility. **MesaThane** 1409 and 1909 are fire-resistant products, which meet or exceed fire resistant requirements (MIL P- 58102 and NFPA 701 Large Scale). Service temperatures range from -40 deg F to 240 deg F.

	1009-U	1409-UFR	1909-UFR
Weight (191A-5041)	11 oz/sq yd	14 oz/sq yd	15 oz/sq yd
Thickness	.013 in	.015 in	.019 in
Standard Width	60 in	60 in	60 in
Tensile Strength Warp (191-A-5100)	111 lb	112 lb	112 lb
Tensile Strength Fill (191-A-5100)	98 lb	100 lb	100 lb
Tear Strength Warp (ASTM D-2261)	30 lb	28 lb	28 lb
Tear Strength Fill (ASTM D-2261)	35 lb	35 lb	35 lb
Hydrostatic Resistance (FTMS 191-A-5512)	141 psi	144 psi	144 psi

Values represent nominal average value properties. Not to be interpreted as specifications.

MesaThane Applications

- Collapsible Storage Tanks
- Pillow Tanks
- Secondary Containment
- Vapor and Liquid Storage Tanks
- Vapor Bladders
- Tank Seals
- Conveyor Belts
- Pond Liners
- Environmental Applications
- Military Applications
- Medical Applications
- Custom Applications



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