

DESCRIPTION/SPECIFICATIONS

RPR Products Insul-mate™ laminated jacketing consisting of Tedlar® PFV (Polyvinyl Fluoride), a highly versatile film, laminated to metals (Aluminum alloy- 3003 or 3105, or Stainless Steel T304), providing a long-lasting durable finish when exposed to harsh environments and demanding surface protection applications.

Manufactured using continuous rolls under precise quality control conditions, the two products, metal and Tedlar, are bonded together through the use of permanent adhesives, heat and pressure.

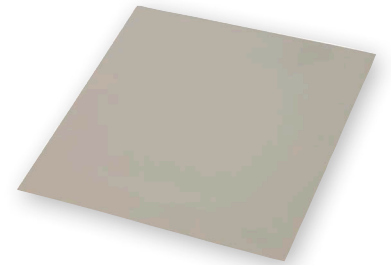
Thicknesses: Aluminum (.016" - (.4mm) and .024" - (.6mm))
Stainless Steel (.010 - (.25mm) and .016 - (.4mm))
Other available (minimums apply)

Width: 35 1/4" (835mm)

Lengths: 100' (30 meters)

Profiles: 1 1/4" and 2 1/2" Corrugated
(see industrial Jacketing Data Sheet)

Color: Gray



APPLICATIONS

The primary use of Insul-mate™ Tedlar™* Laminated Sheeting and Jacketing is for hostile environments such as the pulp, paper, textile refinery and petro-chemical applications. Tedlar® provides superior resistance to corrosive acids, caustics, hot tar and greases. Tedlar® is unaffected by common solvents including hydrocarbons and chlorinated solvents.

For added protection a polysurlyn moisture retarder can be applied to the inside of the metal (see Moisture Retarder Data Sheet).

*Tedlar is a registered trademark of Dupont