

**TEDLAR** 

## **Laminated Sheeting and Jacketing**

## **DESCRIPTION/SPECIFICATIONS**

RPR Products Insul-mate<sub>®</sub> Tedlar<sub>®</sub> offers long term durability and performance to meet today's most 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.

Alloy: Aluminum 3105 or 3003, H14 Temper

TEDLAR: Tough PVF (Polyvinyl Fluoride) Film

Finish: Smooth or 3/16 Corrugated (TVR)

Thickness: Aluminum - .020"

Widths: Roll and Flat Goods - 35 ¼"

Corrugated Sheets - 33" (1 1/4" and 2 1/2")

Lengths: Roll Goods - 100'

Sheeting 3' to 12' 3"

Color: Gray

## **APPLICATIONS**

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

For added protection a Polysulryn<sub>®</sub> moisture retarder can be applied to the inside of the metal (see Moisture Retarder Data Sheet).

Tedlar<sub>®</sub> and Polysurlyn<sub>®</sub> are DuPont trademarks.