



# Polystone® PVDF is a vinylidene-flouridebased polymerisate providing excellent chemical and temperature resistance

## **Product Features**

- Outstanding weldability
- High resistance to chemicals
- High purity level
- Flame retardant with UL 94 V-O rating
- High max temp and good toughness at low temps

# Suggested Industries and Applications

- · Chemical containment and tanks
- Clean rooms
- Wet process tools
- Pharmaceutical
- Food and beverage
- Semiconductor
- Petrochemical
- Nuclear waste processing

# **Product Range**

Polystone® PVDF Calendered Sheet Product Range:

- · Color: natural
- Surface finish: smooth-smooth, masked both sides
- Thickness: 1/4 in, 1/8 in and 1/2 in
- Sheet size: up to 4 ft x 8 ft

# Röchling Polystone® PVDF is ideal for chemical tank and semiconductor applications due to its excellent weldability and high purity standards.

### **Röchling SustaPVDF Rod**

Our SustaPVDF rod is thermally stable and inherently UV and gamma radiation resistant. This product is used extensively as parts and components in semiconductor, chemical processing, pulp and paper and nuclear waste processing applications.

ASTM D3222 / FDA & USDA approved / UL-94 V-O





www.roechling-plastics.us

### RÖCHLING ENGINEERING PLASTICS

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For more information, contact your local Röchling Engineering Plastics sales professional today.