

Drake Specialties' line of PTFE Flange Shields are constructed from industry-leading quality and design standards to ensure years of safety and protection. The PTFE coating on the fabric provides the highest chemical resistance and operating temperature of all Spray Shields, up to 500°F continuous. The woven fiberglass base fabric gives flexibility and additional strength to the PTFE coating.

Sometimes called Teflon Flange Protectors, Flange Guards, or Spray Guards, all of our PTFE Flange Shields contain excellent chemical, UV, weather resistant and fire resistant properties.

Drake Specialties offers 5 different quality types of PTFE Spray Shields: Clear "See-Thru" Flange Shields, Premium PTFE Flange Shields, Standard PTFE Flange Shields, Single-Ply PTFE Flange Shields and 100% PTFE.

CLEAR PTFE



- Transparent Clear FEP center strip allows for complete visual inspection.
- Sides constructed of Premium PTFE coated glass cloth.
- PTFE coated fiberglass or Nomex® thread and draw cord.
- Fire and tear resistant.
- Optional 1/2" diameter PTFE drain nipple.
- Maximum operating Temperature of 400° F

PREMIUM PTFE



- Maximum PTFE content fabric for extreme service and long life.
- 3-ply multi-layered construction.
- PTFE coated fiberglass thread and draw cord.
- Leak indicating patch standard.
- Fire and tear resistant.
- Maximum operating temperature of 450° F

STANDARD PTFE



- Most popular style.
- PTFE coated fiberglass cloth.
- Reinforced, 3-ply construction.
- Insert in center provides fourth protective layer.
- Leak indicating patch standard.
- Fire resistant.
- Maximum operating temperature of 450° F

SINGLE-PLY PTFE



- Single-ply, one layer construction provides economy compared to Clear or multiply series.
- Leak indicating patch standard.
- Fire and tear resistant.
- Max operating temperature of 450° F

100% PTFE



- 100% Woven PTFE for extreme service and maximum life.
- 3-ply multi-layered construction
- 100% PTFE thread and drawcord
- Fire and tear resistant.
- Standard Leak indicating patch.
- Maximum operating temperature 500°F