

E- Catalogue

FLUORON - Gold Slide Plate

Advantages:

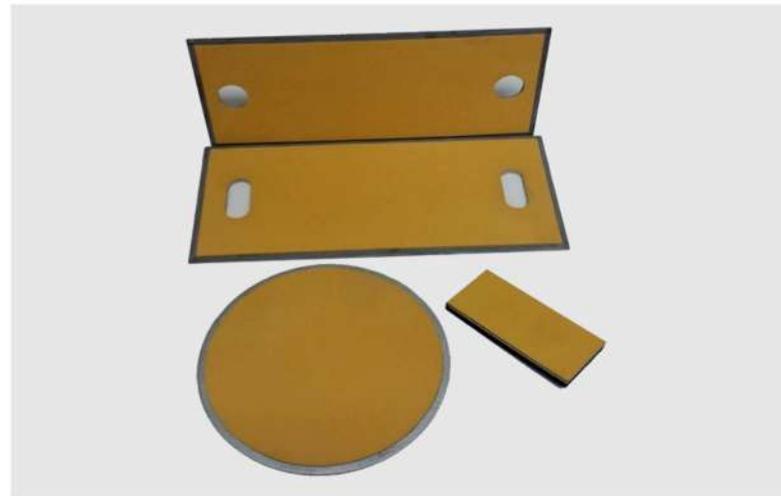
- Very Low coefficient of Friction
- Designed to Customers applications & service conditions
- Tested in Internal Laboratory

Technical Service Conditions:

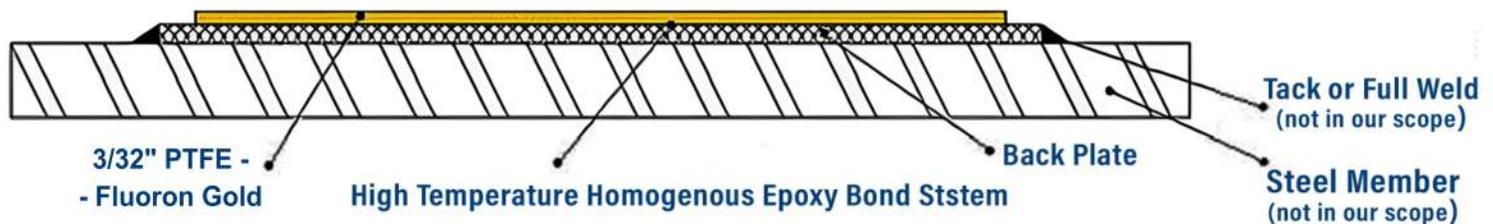
- Pressure: 50-250 kgf/cm² (Temperature Based)
- Temperature: (-) 150°C to (+) 200 °C
- 0.05-0.1 (Temperature Based)

Forms:

- Filled PTFE In Dull Gold Colour Bonded With High Temperature Epoxy Adhesive To Back Plate



General Design:



Grades of PTFE and Filled PTFE

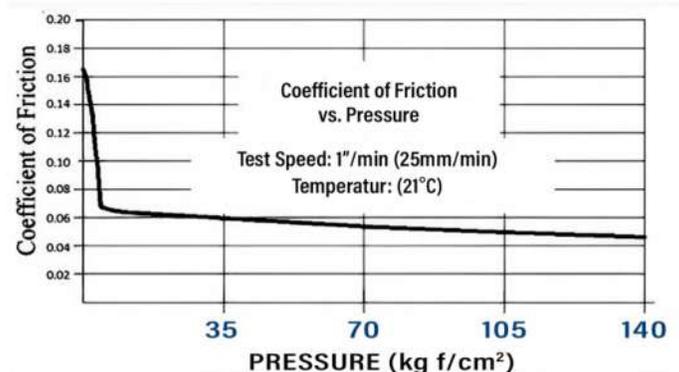
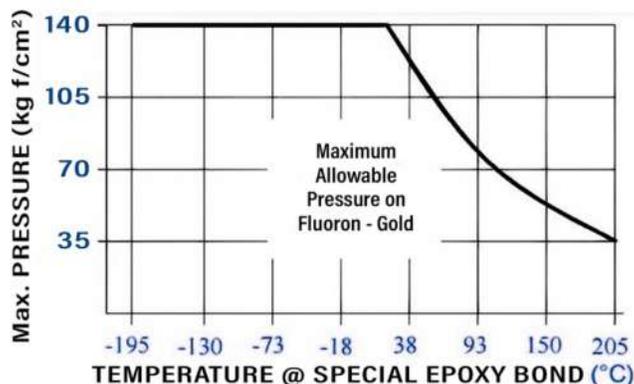
Part No.	Back Plate Material	Back Plate T	Fluoron Gold Plate T
FC-XX-XX-XX-XX	CS - Carbon Steel	• 1/8"	• 3/32"
	GL - Galvanised Carbon Steel	• 1/4"	
	SS - Stainless Steel 304	• 1/2"	• 1/4"
	AL- Aluminum	• Custom	

Dimensions:

- 300mm x 300mm up to 1000 mm X 1000 mm OR Custom made Circular or Rectangular

Adhesive:

- Recommended Adhesive is ARALDITE® 2035 - A/B Can be used up to service Temperature of 204 °C



◀ PTFE:TOUGH Polymer for Environment ▶

