

Product Data Sheet

Fluorogold® Slide Plates

Benefits:

Low Coefficient of Friction
 Proven Product with over 50 years of service
 Custom-designed to your application's requirements
 Manufactured in America

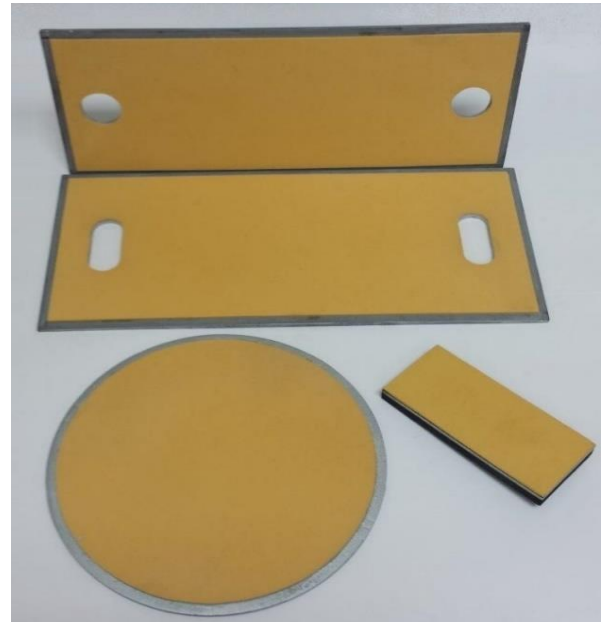
Design Data:

Loading Range: 75 to 3,500psi
 Temperature Range: -320° to +400°F
 Coefficient of friction: 0.10 to 0.04 (See below)

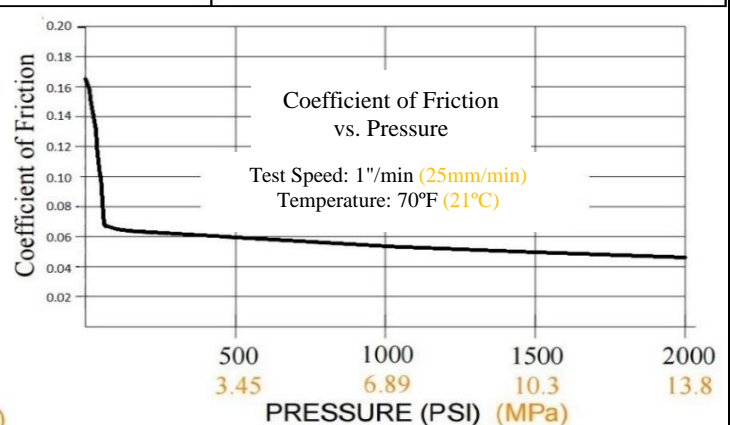
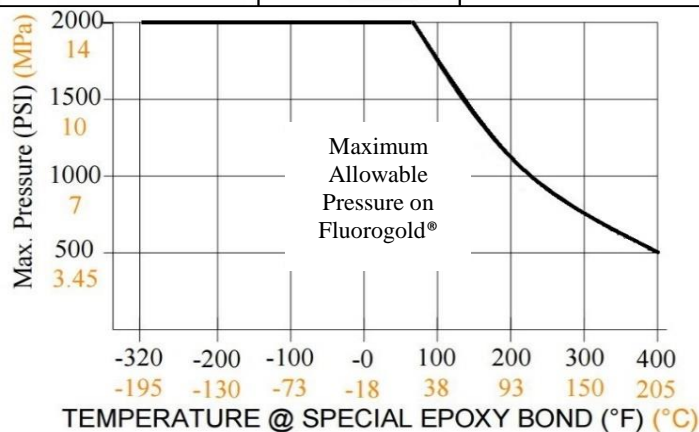
Specifications:

25% Glass Filled PTFE Bonded with High-Temperature Epoxy Adhesive to backer plate

Typical Specifications:



Standard Part Number	Alternate Part No.	Description	Details
FC-1010-CS Stitch-Weld Installed Slide Plate Assembly	FC-1025-CS FC-1037-CS FC-1050-CS FC-1075-CS FC-10100-CS Note: 25-1/4" PL 37-3/4" PL 50-1/2" PL 75-3/4" PL 100-1" PL	3/32" Fluorogold® bonded to 10ga CS backer plate for tack welding. Alternates: FC-12 = 1/8" thick Fluorogold® GL = Galvanized CS Backer Plate SS = Stainless Steel (304 or 316) Backer Plate CT = Corten (A588) Backer Plate AL = Aluminum Backer Plate	
FC-1010-CS (1/4" L) Seal-Weld Installed Slide Plate Assembly	FC-1010-CS 1/4" L FC-1025-CS 1/4" L FC-1037-CS 1/4" L FC-1050-CS 1/4" L FC-1075-CS 1/4" L FC-10100-CS 1/4" L Note: 1/2" lip also available	3/32" Fluorogold® bonded to 10ga CS backer plate with 1/4" lip for seal welding. Notes: 1/4" minimum lip size, no maximum. 1" skip-and-fill technique used to seal backer plate to structural member.	



www.grmcp.com

(936) 441-5910

11133 I-45 S. Suite Q

Conroe, TX 77302

Fluorogold® is a registered trademark of St. Gobain



Request a quote:

sales@grmcp.com

Design or specification help:

eng@grmcp.com