

GRM Slide Plates

BENEFITS

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

SPECIFICATIONS

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



DESIGN DATA

LOADING RANGE

The loading range is between 75 and 3,500 psi

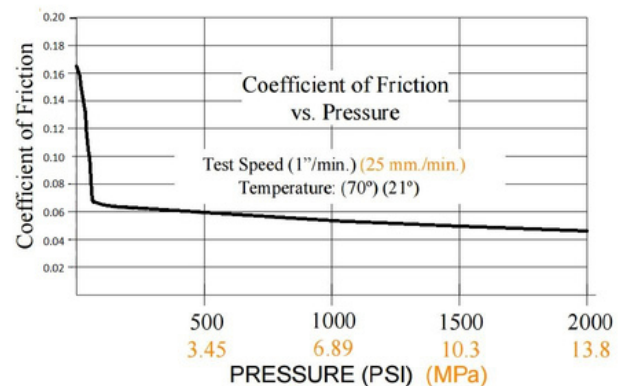
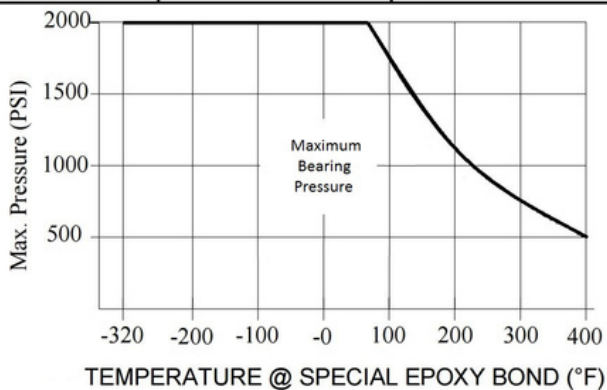
TEMPERATURE RANGE

The temperature range is -320°F to +400°F

COEFFICIENT OF FRICTION

The coefficient of friction is 0.10 to 0.04

Standard Part Number	Alternate Part No.	Description	Details
GRM-1010-CS Stitch-Weld Installed Slide Plate Assembly	GRM-1025-CS GRM-1037-CS GRM-1050-CS GRM-1075-CS GRM-10100-CS Note: 25 = ¼" Backer 37 = ½" Backer 50 = ¾" Backer 75 = 1" Backer 100 = 1" Backer	3/32" thick, 25% Glass Filled PTFE, bonded to 10ga CS backer plate. 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	
GRM-1010-CS (1/4" L) Seal-Weld Installed Slide Plate Assembly	GRM-1025-CS (1/4" L) GRM-1037-CS (1/4" L) GRM-1050-CS (1/4" L) GRM-1075-CS (1/4" L) GRM-10100-CS (1/4" L) Notes: (1/4" L) = Lipped all around. (1/4" LLO) = Lipped Long Sides Only. (1/4" LSO) = Lipped Short Sides Only	3/32" thick, 25% Glass Filled PTFE, bonded to 10ga CS backer plate with 1/4" lip all around. Notes: 1/4" minimum lip size, no maximum. 1" skip-and-fill technique used to seal backer plate to structural member.	



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