

# 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

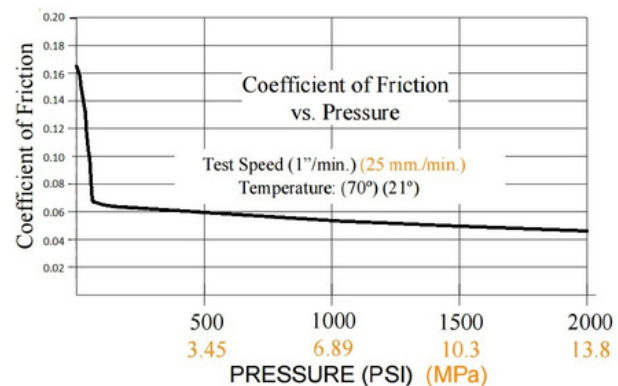
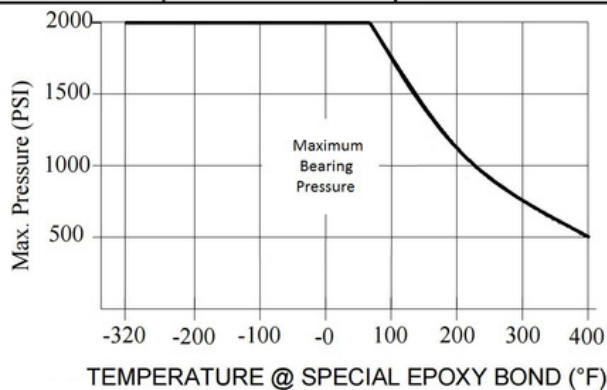
### TEMPERATURE RANGE

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.	



Request a quote: [sales@grmcp.com](mailto:sales@grmcp.com)

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