

# FLUORLOC-HL 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

Glass Filled PTFE mechanically attached to backer plate Designed to slide against a polished SS surface

## DESIGN DATA

### LOADING RANGE

The loading range is between 75 and 5,000 psi

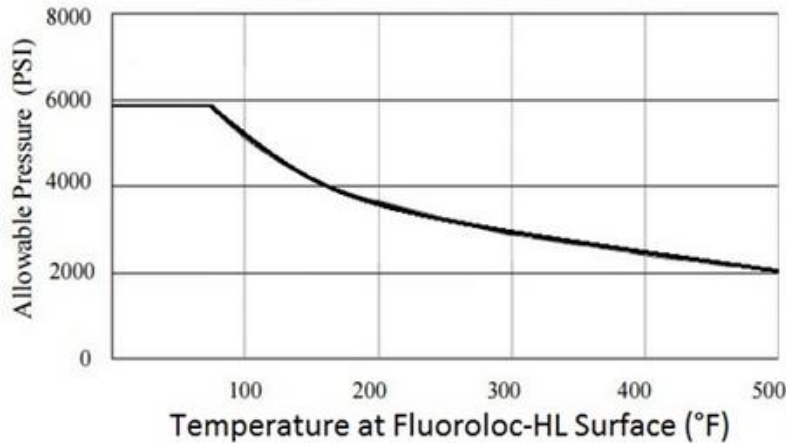
### TEMPERATURE RANGE

The temperature range is -320°F to +600°F

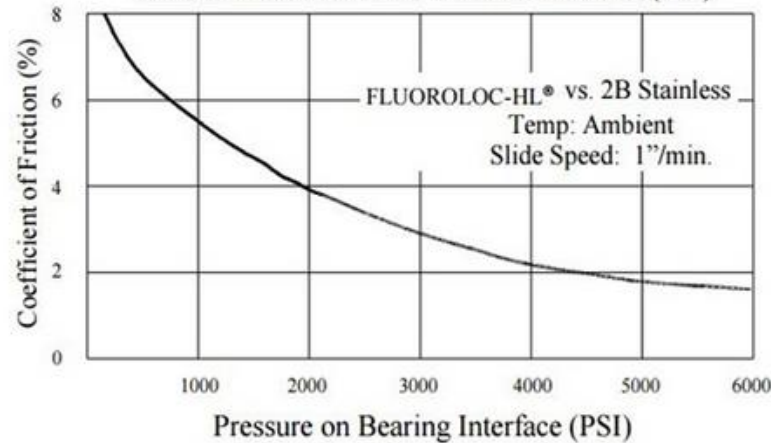
### COEFFICIENT OF FRICTION

The coefficient of friction is 0.10 to 0.02

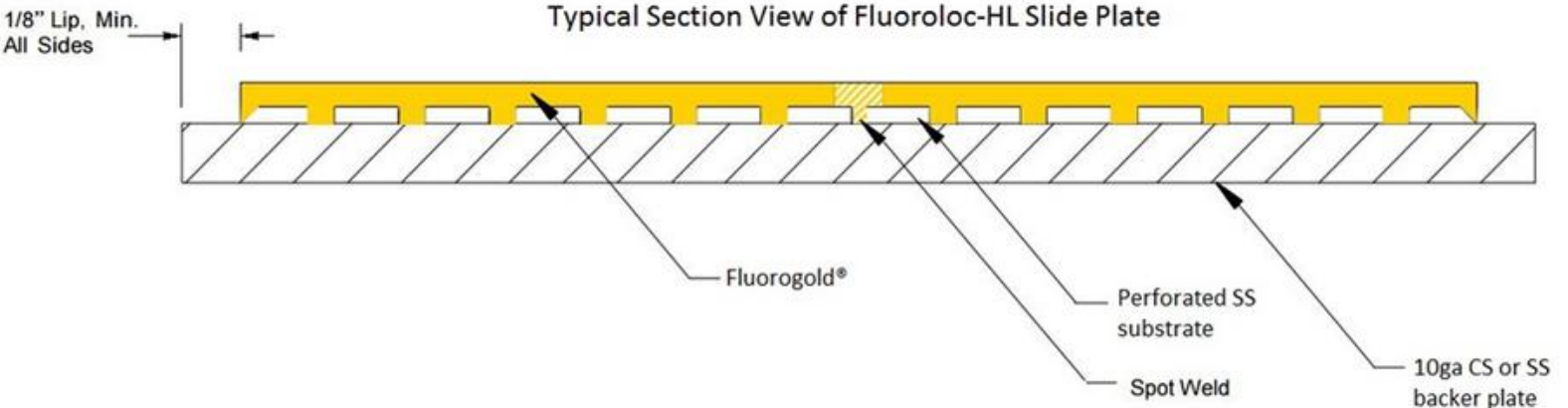
Design Pressure vs. Temperature



Coefficient of Friction at Various Pressures (PSI)



Typical Section View of Fluorloc-HL Slide Plate



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

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