

# Product Data Sheet

## Fluoroloc-HL Slide Plates

### Benefits:

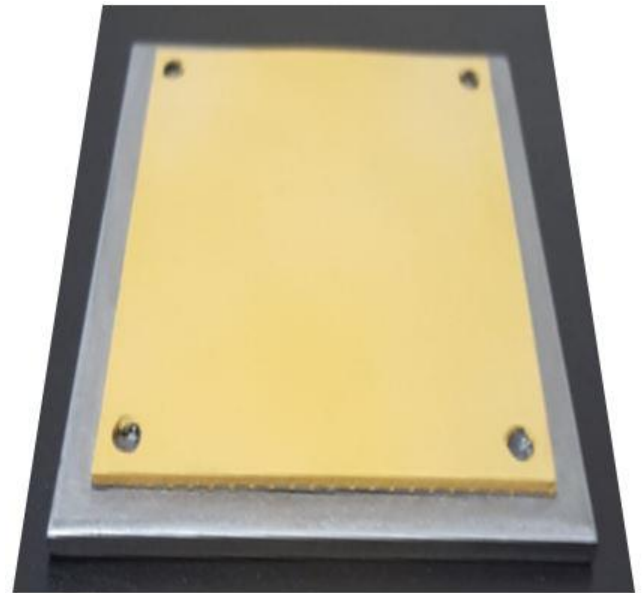
- Low Coefficient of Friction
- Higher temperature and load range than standard Fluorogold®
- Custom-designed to your application's requirements
- Manufactured in America

### Design Data:

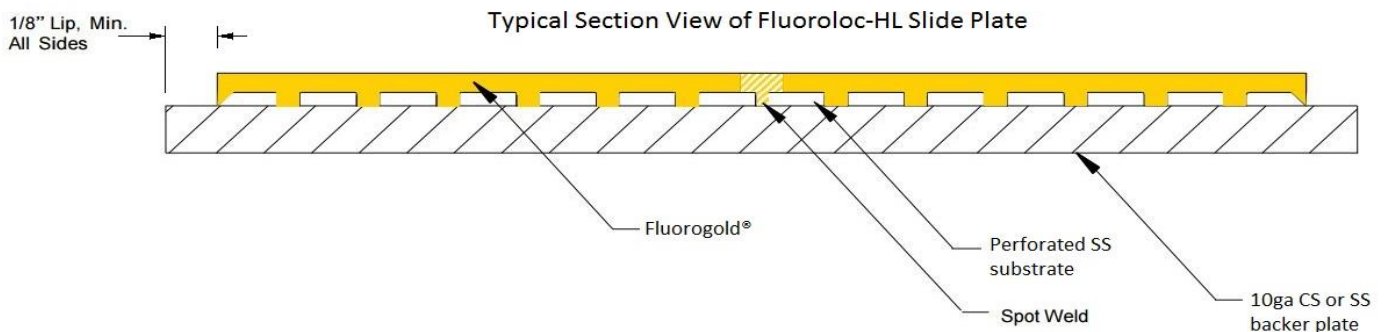
- Loading Range: 75 to 5,000psi
- Temperature Range: -320° to +600°F
- Coefficient of friction: 0.10 to 0.02 (See below)

### Specifications:

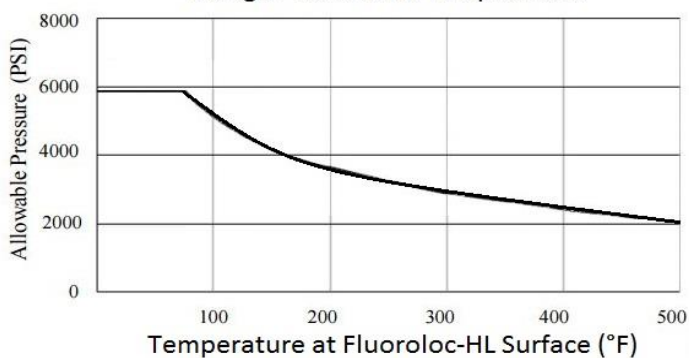
- Glass Filled PTFE mechanically attached to backer plate
- Designed to slide against a polished SS surface



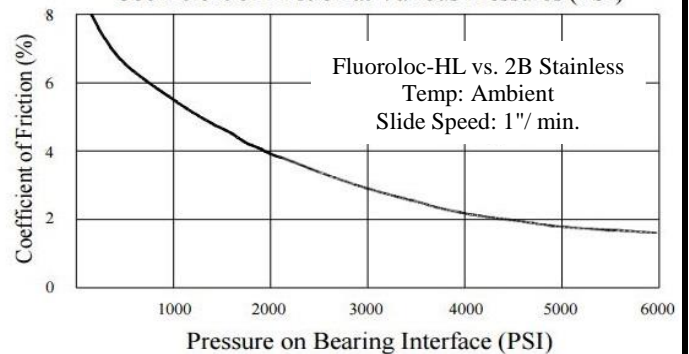
Typical Specifications:



Design Pressure vs. Temperature



Coefficient of Friction at Various Pressures (PSI)



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