**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:**

![Typical Section View of Fluoroloc-HL Slide Plate](image)

![Design Pressure vs. Temperature](image)

![Coefficient of Friction at Various Pressures (PSI)](image)