



Hawkhead Inc  
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## PRODUCT DATA SHEET: HWK-573

**PRODUCT DESCRIPTION:** HWK-573 is a rigid molded, medium-high coefficient material. It is supplied in finished parts or 30" X 30" sheets. HWK-573 has excellent fade and recovery characteristics along with coefficient stability.

**APPLICATION:** HWK-573 is a heavy duty, multipurpose material recommended for use in industrial and other off-road applications. The material exhibits superior strength and rigidity.

**PHYSICAL PROPERTIES:** Flat sheet size- 30" X 30"  
 Thickness- .187"- 1.500"

**FRICITION PROPERTIES:**  
**Coefficient of Friction:**

Normal	.46
Hot	.47
@ 400 F.	.47
Static @ 200 F.	.50

Wear rate, cubic inches/horsepower-hour----- .005

**Friction Code:** GG

**Recommended Operating Limits:**

Max. Pressure, psi	250
Max. Rubbing Speed, ft/min	5000
Temperature Max. F., intermittent	650
Temperature Max. F., continuous	600

**Strengths:** Tensile 3400 PSI  
 Flexural: 8800 PSI  
 Compression: 15900 PSI  
 Shear 6100 PSI

### COEFFICIENT OF FRICTION from SAE J661a test procedure

