



Hawkhead, Inc  
 200 Industrial Loop  
 Orange Park, FL 32073  
 Phone- 904-264-4295  
 Fax- 904-264-6899

## PRODUCT DATA SHEET: HWK-573

**PRODUCT DESCRIPTION:** HWK-573 is a rigid molded, medium-high coefficient material. It is supplied in segments or 30" X 30" sheets. HWK-573 has excellent fade and recovery characteristics, and 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 compared to other general use offerings.

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

**FRICION PROPERTIES:**

<b>Coefficient of Friction:</b>	<b>Normal</b>	<b>.46</b>
	<b>Hot</b>	<b>.47</b>
	<b>@ 400 F.</b>	<b>.47</b>
	<b>Static @ 200 F.</b>	<b>.50</b>
	<b>@ 400 F.</b>	<b>.51</b>
<b>Wear rate, cubic inches/horsepower-hour-----</b>		<b>.005</b>

**Friction Code:** GG

**Recommended Operating Limits:**

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

### COEFFICIENT OF FRICTION from SAE J661a test procedure

