

Hawkhead Inc 1331 Pickettville Road Jacksonville, FL 32220 Phone- 904-264-4295

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"

FRICTION 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

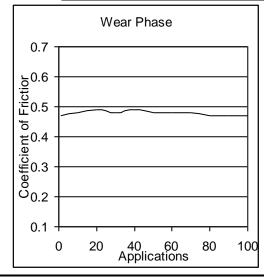
Recommended Operating Limits:

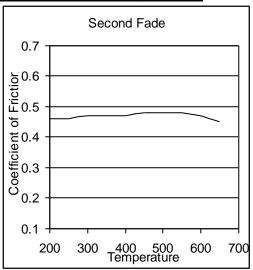
Max. Pressure, psi250Max. Rubbing Speed, ft/min5000Temperature Max. F., intermittent650Temperature Max. F., continuous600

Strengths: Tensile 3400 PSI

Flexural: 8800 PSI Compression: 15900 PSI Shear 6100 PSI

COEFFICIENT OF FRICTION from SAE J661a test procedure





PDS HWK-573 10/25/23