



EGC Enterprises, Inc.

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PRODUCT DATA SHEET

PDS-125

TITLE Thermafoil® Grade TF-LTH

INFORMATION ON THIS PRODUCT DATA SHEET IS TYPICAL, SUBJECT TO CHANGE WITHOUT NOTICE AND DOES NOT CONSTITUTE A SPECIFICATION OR PRODUCT WARRANTY.

Description: Adhesive backed industrial sheet or tape made with standard nominal 70# Thermafoil® TF-B flexible graphite, adhesively bonded to .0005" thick polyester carrier with a .0012" thick acrylic pressure sensitive adhesive face. The adhesive face is protected with silicone treated release paper.

Specifications:

Composition

Carbon	98.0% Minimum
Ash	2.0% Maximum
Leachable Chlorides	< 200 ppm
Asbestos	None

Compressibility

40% Typical

Recovery

25% Typical

Tensile Strength

650 psi Typical

Creep/Relaxation

<10%

Availability:

Density

50 lb. / ft³ Nominal
70 lb. / ft³ Nominal
90 lb. / ft³ Nominal

Variation

± 10% of Nominal

Thickness

.005" - .030" Nominal (Roll)
.005"-.125" Nominal (Sheet/Laminate)

Variation

± .002 of Nominal up to .015
All other thickness' ±10%

Width

Up to 39.4"

Length

Up to 100' (Roll) up to 39.4" (Sheet/Laminate)

Jennifer Klem
Department Manager Approval

3/20/13
Date