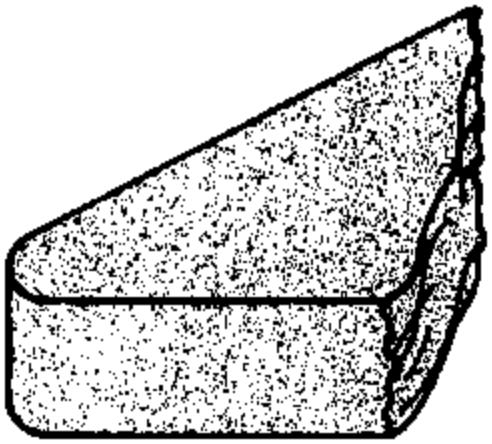
SPC TECHNOLOGY

SPC-FD05.DWG

REVISIONS — DOC. NO. SPC-FD05 • Effective: 7/8/02 • DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1850	A	Released	JWM	11/18/08	JN	11/18/08	JN	11/18/08

RoHS Compliant



Electrical Properties:

Surface Resistivity: 10E3 - 10E5 ohms per ASTM-D257

Volume Resistivity: 10E3 - 10E5 ohms per ASTM-D257

Charge Decay: Less than 0.05 seconds from 5KV per FTMS 101C, Method 4046.1

Specifications:

Construction: Polyurethane open cell, carbon/acrylic impregnated.

Corrosion Resistance: per MIL-STD 883C, Method 1004.2

Density (approx.): 2.5/ft. 3±10%

Tensile Strength: 20 psi, min.

Tear Strength: 2.0/l in.

Elongation: 150% min.

Recommended Operating Temp. Range: -20°F to +250°F (within 24 hr exposure period)

SPC Item	Description
MC23781	High Density Foarm, 1/4" x 24" x 36"
MC23782	High Density Foarm, 3/8" x 24" x 36"

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jeff McVicker	11/18/08
CHECKED BY:	DATE:
Jason Nash	11/18/08
APPROVED BY:	DATE:
Jason Nash	11/18/08

DRAWING TITLE: High Density foam

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	TA-1006	TA-1006.dwg	A

SCALE: NTS | U.O.M.: INCHES [mm] | SHEET: 1 OF 1