



POLYMER INDUSTRIES

GEARED TOWARDS EXCELLENCE

DENSETEC® LDPE



Low Density Polyethylene Sheet

APPLICATIONS

Trays

Orthotics

Chemical Industries

Environmental Barriers

Various Machined Parts

Rollers

Prosthetics

Cutting Surfaces

Stenciling Cut Outs

Shielding Applications



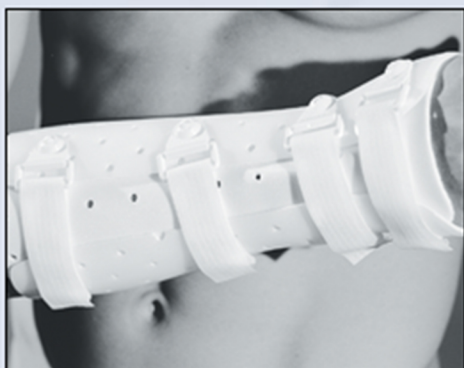
Smooth Finish



Planed Finish



DENSETEC®
LDPE



FEATURES

- Impact resistant
- Extremely flexible
- Chemical resistant
- Low tensile strength
- Can be certified to Mil-P-23536 A Type V
- Mil-P-23536 A Type V certified material is inspected per Mil-I-45208 A
- Very pliable
- Easily cleaned
- Soft to the touch
- Moisture resistant
- Corrosion resistant
- RoHS & REACH compliant

COLORS

- Natural* Black
- *FDA approved colors

SIZES

STANDARD:	<u>Extruded</u> inch / mm	<u>Compression Molded</u> inch / mm
Thickness	0.03 - 1 / 0.8 - 25	Not a Standard Product
Sheet Size	48 x 96 / 1220 x 2440 48 x 120 / 1220 x 3050	
CAPABILITIES:	<u>Extruded</u> inch / mm	<u>Compression Molded</u> inch / mm
Thickness	0.03 - 1.25 / 0.8 - 32	0.5 - 4 / 12.7 - 100
Width	45 - 144 / 1140 - 3655	48 - 96 / 1220 - 2440
Length	Up to 480 / 12200	Up to 240 / 6100

FINISH

- Smooth - standard extruded finish
- Planed - standard compression molded finish

Note: Other sizes, colors, formulations and forming grade available upon request

Distributed by:

POLYMER INDUSTRIES

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