

POLYSLICK UHMW-PE SHEET™



Ultra High Molecular Weight Polyethylene Sheet – PE 1000



APPLICATIONS

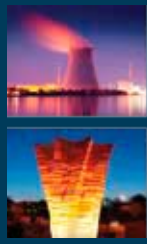
- | | | |
|--------------------|-----------------------------|-----------------------------------|
| Chutes | Baffles | Collars |
| Bushings | Floor Rails | Hydro Foils |
| Guide Rails | Star Wheels | Chain Guides |
| Wear Shoes | Return Rails | Trough Liners |
| Wear Strips | Doctor Blades | Hopper Liners |
| Shaft Sleeves | Dock Bumpers | Dock Fenders |
| Split Sprockets | Idler Sprockets | Conveyor Parts |
| Uhle Box Covers | Snow Plow Blades | Drive Sprockets |
| Truck Bed Liners | Custom Fabricated Parts | Mixing Paddles and Scrapers |
| Suction Box Covers | Wastewater Treatment Plants | Sedimentation and Clarifier Tanks |



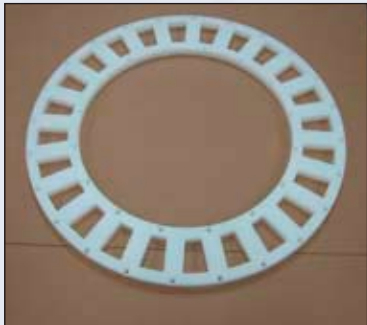
Smooth Finish



Planed Finish



POLYSLICK
UHMW-PE SHEET™



FEATURES

Moisture resistant
Chemical resistant
Stress crack resistant
Low coefficient of friction
Prevents steel degradation
Non toxic / Non hazardous

Easy to clean
Easily machined
High impact strength
High energy absorption
High abrasion resistance
Reduces machine noise

COLORS

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>COLOR</u>
Polyslick NAT*	Virgin	Natural
Polyslick BR	Repro	Black
Polyslick UV	UV Stabilized	Black
Polyslick AS	Anti Static	Black
Polyslick CDE	Conductive	Black
Polyslick CP	Ceramic Filled	Black
Polyslick GF	Glass Filled	Blue
Polyslick HT	Hi Temp	Gray
Polyslick OF	Oil Filled	Gray
Polyslick MF	Moly Filled	Dark Gray
Polyslick XL	Crosslinked	Dark Gray
Polyslick GXL	Glass Filled, Crosslinked	Dark Blue

*FDA and USDA approved color. RoHs and REACH Compliant.

SIZES

STANDARD: Compression Molded
inch / mm

Thickness: 0.375 - 8 / 9.5 - 200

Sheet Size: 48 x 96 / 1220 x 2440
48 x 120 / 1220 x 3050

CAPABILITIES: Compression Molded
inch / mm

Thickness: 0.25 - 8 / 6 - 200
Width: 48 up to 96 / 1220 up to 2440
Length: Up to 240 / Up to 6100

FINISH

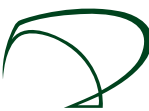
Planed - standard compression molded
Smooth as molded - available compression molded

Note: Other sizes, colors and formulations available upon request

SUPPLY SERVICES LTD

PERFORMANCE ENGINEERING PRODUCTS

Phone 0800 102 112 - www.supplyservices.co.nz



AUCKLAND
Unit 23, 761 Great South Rd
Penrose, Auckland
Ph. 09 589 1705
sales.akl@supplyservices.co.nz

MT MAUNGANUI
67 Newton St
Mt Maunganui
Ph. 07 575 0125
sales.mtm@supplyservices.co.nz

CHRISTCHURCH
11 Dakota Cres, Sockburn
Christchurch
Ph. 03 341 7200
sales.chc@supplyservices.co.nz