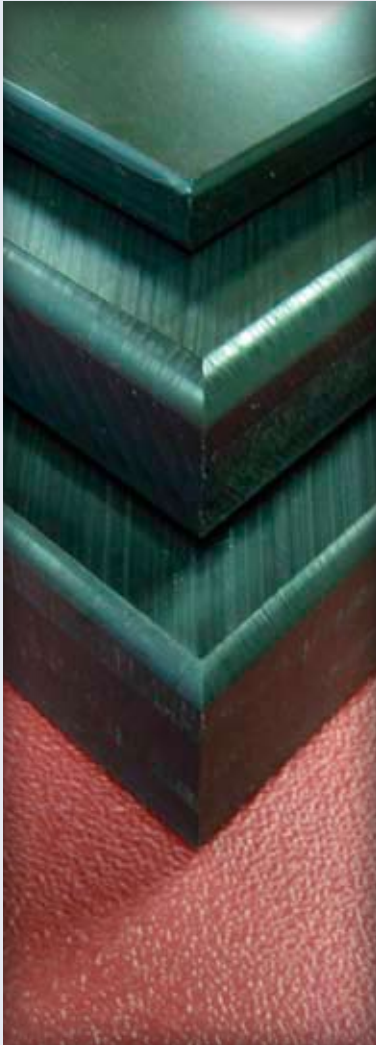


DENSETEC
PIPEGRADE™



High Density Polyethylene Pipe Grade Sheet - PE80/PE100



Smooth Finish



Planed Finish

APPLICATIONS

- | | | |
|---------------------------|------------------------|------------------------|
| Water Mains | Acid Transfer | Pipe Flanges |
| Aquatic Piping | Pipe End Caps | Machine Parts |
| Aeration Systems | Gravity Sewers | Pipe Reducers |
| Agriculture Pipelines | Drainage Systems | Tanks & Containers |
| Skid and Deflector Plates | Roll Stand Bearings | Guides and Wear Plates |
| Hazardous Waste Transfer | Milled Flange Adapters | Manhole Lids & Bottoms |



DENSETEC PIPEGRADE™



FEATURES

UV resistant
Great weldability
High tensile strength
Stiffness for machine parts
RoHS & REACH compliant

Formable
Chemical resistant
Stress crack resistant
Scratch & Abrasion resistant
NSF 14 and 61 certified for potable water

Standard product: ASTM D3350 class 445474C / PPI designation PE4710 and PE80
Available product: ASTM D3350 class 445576A / PPI designation PE4710 and PE100

COLORS

Black Only

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 - 75 / 1140 - 1900	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 available upon request