DriscoPlex[®] 9200 Series



DriscoPlex[®] 9200 Series Liner meets or exceeds:

ASTM D3350

- ✓ Cell classification PE445574C
- ✓ PPI TR-4 designation PE4710
- Produced to customer-specific sizes up to 54"
- ✓ 40' and 50' Joints / Solid Black

DriscoPlex[®] 9200 Series Liner for:

Lining existing pipelines for service in:

- Oil & Gas Gathering
- Coal Bed Methane
- Raw Water and Brine Water
- Landfill Methane
- Landfill Leachate, etc.

NOMINAL PIPE PROPERTIES ¹	TEST METHOD	VALUE PE4710	UNIT
Density	ASTM D1505	.960 (black)	g/cm ³
Melt Flow (HLMI) ² 190°C / 21.6kg	ASTM D1238	8.0	g/10 min
Hydrostatic Design Basis 73º F (23º C)	ASTM D2837	1600	psi
Hydrostatic Design Basis 140° F (60° C)	ASTM D2837	1000	psi
Color: UV Stabilizer [C]	ASTM D3350	Min 2% Carbon Black	_
NOMINAL MATERIAL PROPERTIES ^{1,3}	TEST METHOD	VALUE PE4710	UNIT
Flexural Modulus 2% Secant – 16:1 span: depth. 0.5 in / min.	ASTM D790	>140,000	psi
Tensile Strength at Yield	ASTM D638 Type IV	>3500	psi
Elongation at Break 2 in / min., Type IV bar	ASTM D638	>700	%
PENT	ASTM F1473	>10,000	hrs

¹ This is not a product specification and does not guarantee or establish specific minimum or maximum values or manufacturing tolerance for material or piping products to be supplied.

² Melt Index (MI) value determined per ASTM D3350 Cell Classification is <0.15 gm/10 min at 2.16kg

³ Values obtained from tests of specimens taken from piping product may vary from these typical values.

This data sheet provides typical properties for Performance Pipe piping products. Before using this product, the user is advised and cautioned to make their own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited and the information is application to the user's specific application. Chevron Phillips Chemical Company LP does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, express or implied, allegedly arising from any usage of any trade or from any course of dealing in connection with the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained herein is given without reference to any intellectual property issues, as well as federal, state or local laws which may be encountered in the use thereof. Such questions should be investigated by the user. The data sheet may change periodically. Visit <u>www.performancepipe.com</u> for the most current data sheet.

For more information

Performance Pipe 8261 Belleview Dr., Suite 110 Plano, TX 75024

1-800-527-0662 www.performancepipe.com

©2024 Chevron Phillips Chemical Company LP