

We can line anything.

Kynar® PVDF Liner

Kynar® PVDF liners from Witt are a flexible version of Kynar sheeting. Witt Kynar liners are 100% PVDF, not a PVDF coated fabric. Our Kynar liners offer the flexibility to be fabricated into a drop-in liner while maintaining tremendous resistance to a wide range of aggressive chemicals. The material also carries with it extremely high purity and high abrasion resistance.

SPECIFICATIONS

| PROPERTIES | TYPICAL VALUES | STANDARDS |
|--------------------------|-------------------|-------------|
| Hardness | 50-60 Shore D | ASTM D-2240 |
| Specific Gravity | 1.80—1.82 | ASTM D-792 |
| Tensile Yield Strength | 1700—2800 PSI | ASTM D-638 |
| Tensile Break Strength | 2000-4500 | ASTM D-638 |
| Tensile Break Elongation | 500-800 % | ASTM D-638 |
| Flexural Strength | 1500-2500 PSI | ASTM D-790 |
| Flexural Modulus | 28000-40000 PSI | ASTM D-790 |
| Compressive Strength | 2,000 - 3,000 PSI | ASTM D-695 |
| Operating Temp. | 0°F - 190°F | |

These datum, which are believed to be reliable, are published for information use only as it is rarely possible to duplicate actual operating conditions in laboratory testing. Consequently, no guarantee, explicit or implied, is given that similar results will be obtained in actual operating conditions.

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Witt Lining Systems... the best choice for you!

- 45+ years of commitment to industrial lining solutions
- Dedicated to industrial liners only – no ponds, lagoons, pools, etc.
- Innovative product ideas and fabrication techniques
- Honored by US Dept. of Commerce



witt lining systems

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www.wittliners.com

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