thyssenkrupp Engineered Plastics

EZsleeve™ Elevator Jack Sleeve





EZsleeve™ Elevator Jack Sleeve is the smart choice for elevator jack shaft protection

Easy Installation

- · Custom fabricated to your specifications
- · One-piece design slides over the jack shaft
- · No gluing, wrapping, or coating

Less Maintenance

- Self-contained, continuous liner prevents leakage of oil or other contaminants
- · Chemically resistant polymer will not corrode
- Repairs are simple and inexpensive, no stripping
- · Will not peel, delaminate, or react to thermal fluctuations

It's Safe

- No dangerous solvents or harsh epoxy fumes
- · Light weight and compact vs. heavy PVC pipes

Contact

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Specifications

Description	Value	Method
Thickness	.040	Micrometer
Specific Gravity	1.22	ASTM-D792-81
Durometer (A-Scale)	78	ASTM-D2240-91
Tensile Strength (psi)	2900	ASTM-D638-91
Elongation (%)	390	ASTM-D638-91
Tear Resistance (Graves psi)	350	ASTM-D1004-90
Low Temperature (°C)	-35	ASTM-D746-79
Abrasion Resistance, 5000 ct (cs-17 wheel, wt. Loss)	0.24	ASTM-D1044-90
Volatility (%)	1.5	Activated carbon, 24 hrs. @ 87 °C

EZsleeve™ Elevator Jack Sleeve specifications are subject to change without notice and supplied as a service only for your investigation and verification. We make no warranty, guarantee, or representation as to the absolute correctness or sufficiency for the manner in which the material is used. It is the sole responsibility of the user(s) of this material to verify the suitability for the application in which it will be used.

Quality Assurance

EZsleeve™ Elevator Jack Sleeve is visually inspected as it comes off the manufacturing machine in approximately 3 ft. sections during the manufacturing process. After EZsleeve™ Elevator Jack Sleeve is completed, it is air tested to locate any weak areas or pin holes. If any problems arise, it is corrected. Next, EZsleeve™ Elevator Jack Sleeve is measured for correct size and marked on the flange with the size. The tube is visually inspected again. Finally, optional DE may be added. EZsleeve™ Elevator Jack Sleeve is accordion folded, wrapped in geotextile, then boxed with the size marked on the box, and shipped.

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