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## Pultruded Rod

### Product Availability List - Metric (millimeters)

Features and benefits of Polyglas Pultruded Rod:

- Corrosion resistant
- Non-conductive thermally and electrically
- Non-magnetic electromagnetic transparency
- Lightweight
- High strength
- Dimensional stability
- Long life cycle
- Low maintenance

#### Stocked Grades:

**Class "F"**  
Polyglas Polyester  
Listed in UL approved transformer insulation systems for 130°, 155° and 180°C.

**Class "H"**  
Polyglas Supersil 200  
Listed in UL approved transformer insulation systems for 180° and 220°C.

Polyglas EHS - Extra high strength

#### Stocked Length:

8 foot (96 inches)

#### Other Grades:

Polyglas FR and TR - Flame retardant, track resistant, UL Yellow Card Listed - file E55403

Polyglas C - Corrosion Resistant - Vinyl Ester

#### Available Round

##### Polyglas Polyester and Polyglas EHS



3.17 mm  
4.76 mm  
6.35 mm  
7.94 mm  
9.52 mm  
12.70 mm  
15.87 mm  
19.05 mm  
20.64 mm  
22.23 mm  
25.40 mm

##### Non-Stocked Round

11.11 mm  
14.29 mm  
28.58 mm  
31.75 mm  
38.10 mm

##### Non-Stocked Round Polyglas Supersil

3.17 mm  
4.76 mm  
6.35 mm  
7.94 mm  
9.52 mm  
11.11 mm  
12.70 mm  
14.29 mm  
15.87 mm  
19.05 mm  
20.64 mm  
22.23 mm  
25.40 mm

#### Stocked "A" and Trapezoid

##### Polyglas Polyester and Polyglas Supersil



6.35 x 28.57 x 22.23T  
9.52 x 7.94 x 6.35T  
12.70 x 9.52 x 6.35A  
15.87 x 12.70 x 6.35A  
19.05 x 17.46 x 6.35A

#### Stocked Dogbone

##### Polyglas Polyester and Polyglas Supersil



6.35 x 8.73 x 3.97  
9.52 x 9.52 x 3.17  
9.52 x 12.70 x 3.97  
9.52 x 15.87 x 3.97  
4.52 x 19.05 x 11.11  
12.70 x 12.70 x 6.35  
12.70 x 15.87 x 6.35  
12.70 x 19.05 x 11.11  
12.70 x 25.40 x 11.11  
15.87 x 19.05 x 7.14  
15.87 x 22.22 x 11.11  
18.00 x 14.00  
20.00 x 16.00

#### Stocked Square and Rectangular

##### Polyglas Polyester and Polyglas Supersil



6.35 x 6.35  
6.35 x 9.52  
6.35 x 12.70  
6.35 x 15.87  
6.35 x 19.05  
6.35 x 34.92  
7.93 x 7.93  
7.93 x 12.70  
9.50 x 9.50  
9.50 x 12.70  
9.50 x 15.87  
9.50 x 19.05  
11.11 x 12.70  
12.70 x 12.70  
12.70 x 15.87  
12.70 x 19.05  
12.70 x 34.92  
14.28 x 25.40  
19.05 x 25.40

#### Non-Stocked Square and Rectangular

3.17 x 6.35  
3.17 x 12.70  
4.76 x 31.75  
6.35 x 7.93  
6.35 x 25.40  
6.35 x 34.92  
7.93 x 9.52  
7.93 x 11.11  
7.93 x 14.28  
7.93 x 25.40  
9.52 x 14.28  
9.52 x 30.16  
11.11 x 25.40  
12.70 x 25.40  
15.87 x 19.05  
15.87 x 38.10  
19.05 x 19.05  
19.05 x 34.92  
22.22 x 38.10  
25.40 x 25.40  
31.75 x 31.75  
38.10 x 38.10