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Pultruded Rod

Product Availability List - Imperial

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



1/8
3/16
1/4
5/16
3/8
1/2
5/8
3/4
13/16
7/8
15/16
1

Non-Stocked Round

7/16
9/16
1-1/8
1-1/4
1-1/2

Non-Stocked Round Polyglas Supersil

1/8
3/16
1/4
5/16
3/8
7/16
1/2
9/16
5/8
3/4
13/16
7/8
1

Stocked "A" and Trapezoid

Polyglas Polyester and Polyglas Supersil



1/4 x 1-1/8 x 7/8T
3/8 x 5/16 x 1/4T
1/2 x 3/8 x 1/4A
5/8 x 1/2 x 1/4A
3/4 x 11/16 x 1/4A

Stocked Dogbone

Polyglas Polyester and Polyglas Supersil



1/4 x 11/32 x 5/32
3/8 x 3/8 x 1/8
3/8 x 1/2 x 5/32
3/8 x 5/8 x 5/32
3/8 x 3/4 x 7/16
1/2 x 1/2 x 1/4
1/2 x 5/8 x 1/4
1/2 x 3/4 x 7/16
1/2 x 1 x 7/16
5/8 x 3/4 x 9/32
5/8 x 7/8 x 7/16
3/4 x 1 x 1/2

Stocked Square and Rectangular

Polyglas Polyester and Polyglas Supersil



1/4 x 1/4
1/4 x 3/8
1/4 x 1/2
1/4 x 5/8
1/4 x 3/4
1/4 x 1-3/8
5/16 x 5/16
5/16 x 1/2
3/8 x 3/8
3/8 x 1/2
3/8 x 5/8
3/8 x 3/4
7/16 x 1/2
1/2 x 1/2
1/2 x 5/8
1/2 x 3/4
1/2 x 1-3/8
9/16 x 1
3/4 x 1

Non-Stocked Square and Rectangular

1/8 x 1/4
1/8 x 1/2
1/4 x 5/16
1/4 x 1-3/8
5/16 x 3/8
5/16 x 7/16
5/16 x 9/16
5/16 x 1
3/8 x 9/16
3/8 x 1-3/16
7/16 x 1
1/2 x 1
5/8 x 3/4
5/8 x 1-1/2
3/4 x 3/4
3/4 x 1-3/8
7/8 x 1-1/2
1 x 1
1-1/4 x 1-1/4
1-1/2 x 1-1/2