



Tapes – Glass

GENERAL INFORMATION

OBA holds, in stock, a large and varied range of glass tapes in plain woven, varnished, adhesive and non adhesive forms. These are designed for use in Class F (155°C) or higher temperatures environments.

Please contact your local OBA office to obtain the right tape for your application. Most glass tapes are supplied in 50 metre rolls, however where variations apply specific information will be available at the time of ordering.

APPLICATIONS

Typical uses are:

- Electric Motor Windings
- Coils
- Transformers
- Chokes

TYPICAL TYPES & SIZES

| Woven Glass | | |
|---|----------------|---|
| "B" Weave | Width | 12, 20, 25, & 50mm |
| | Thickness | 0.90, 0.125, 0.175 & 0.225mm |
| "R" Weave | Width | 12, 20, 25, 31, 37, & 50mm |
| | Thickness | 0.90, 0.125, 0.175 & 0.225mm |
| Varnished Glass | | |
| Various grades of Varnished Glass tape are available upon request | | |
| Raised Edge Glass | | |
| Raised (Welded) Edge Glass | Width | 50 & 75mm (3mm edge) |
| | Edge thickness | 3, 4, 5, 6 & 7mm |
| Adhesive Glass | | |
| A3130 | Width | 8, 12, 18, 24, 25, 36 & 48mm |
| | Thickness | 0.90, 0.125, 0.175 & 0.225mm |
| 510 | Width | 12, 20, 25, & 50mm |
| | Thickness | 0.90, 0.125, 0.175 & 0.225mm |
| 590 | Width | 12, 20, 25, & 50mm |
| | Thickness | 0.90, 0.125, 0.175 & 0.225mm |
| Composite Glass Types | | |
| Glass / Polyester | Width | 19 & 25mm |
| | Thickness | 0.09, 0.13 & 0.23mm |
| Glass / Rubber | Width | 6, 9, 12, 18, 20, 25, 32, 40, 50 & 1060mm |
| Glass / Silicone | Width | 12 & 18mm |