

# Politube Transformer Products

## Insulation Products for Transformers

### POLI-DUCT

#### **DESCRIPTION:**

High strength glass fibre and resin spacers are glued unto a sheet of polyester film for a made to order duct spacer in the steel core of an oil filled power transformer

#### **GRADE:**

P5160

#### **SPECIFICATIONS:**

- ◆ Polyester Film:  
    Thickness -- .005
- ◆ Polyester-Glass Laminate:  
    Thickness-- 4 mm  
    Width--12 mm
- ◆ Compressive Strength:  
    Flat--20,000 PSI                      ASTM D-695
- ◆ Density: .0656 lbs/in<sup>3</sup>                      ASTM D-792

#### **ADVANTAGES:**

- ◆ Material will not shrink in the dry out process
- ◆ High compressive strength
- ◆ Finished product is made to print to order
- ◆ Labor to install is minimal
- ◆ Zero waste and inventory

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