

# ***Technical Data Sheet***



## **FEP coating material used for the protection of Triphosphor Fluorescent tubes.**

Material - Virgin FEP - Fully fluorinated copolymer

Transparency to visible light >98% @ 0.25mm thickness

Transparency to UV-A >95%, UV-C 85% @ 0.25mm thickness

Shrinking temperature 110 C nominal

Wall thickness 0.25mm

Expected life time with fluorescent lamp : infinite with no embrittlement or Discolouration

Maximum continuous operating temperature 200 C

Melting Point: 260 C

F.D.A Approved: In compliance with 21 CFR 177.1550 Regulatory Compliance Status



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