



TapeCase Ltd.
1982 Lunt Ave, Elk Grove Village, IL 60007
phone: (847) 299-7880
fax: (847) 299-7804
www.tapecase.com
sales@tapecase.com

PTFE Furon Tape TC2285

GENERAL DESCRIPTION

TC2285 is an oriented extruded PTFE film. It is popular in plastic extrusion to protect the exposed roll ends from molten plastic.

APPLICATIONS

- Roller wrapper
- Ultimate in durability, low stretch/high strength, high temperature, non-stick protection for lamination lay ups and roll-end wraps.

PRODUCT BENEFITS

- Non-toxic
- Weather resistant
- Self lubricating
- Chemical and heat resistant

TECHNICAL PROPERTIES	
Color	Orange
Adhesive	Silicone
Backing Thickness (mils)	2.0 (0.0020 in)
Total Thickness (mils)	3.5 (0.0035 in)
Dielectric (MV)	9.0
Tensile Strength (lbs/in)	30
Elongation (%)	175

- NOTE: 1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
2. Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.
3. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.