

### FICHE TECHNIQUE

# PTFE coated glass fabric adhesive: 228AC

## FABRIC PICTURE:



## **DESCRIPTION AND PROPERTIES:**

228AC reference is a PTFE coated glass fabric support (Polytetrafluoroethylene) with and adhesive side (acrylic):

- ✓ Non-sticky very smooth and very good sliding coefficient
- ✓ Operating temperature resistance from -40°C to +170°C
- ✓ Self-extinguishing
- Excellent dimensional stability
- ✓ Temperature and pressure do not have any noticeable effect and no creep
- ✓ Tasteless and odorless. Ability to enter with food products.
- Excellent resistance to friction
- ✓ Thanks to its chemical inertness, PTFE is unassailable by any chemical product, except molten Sodium (Na) and Potassium (K), as well as products that attack glass.
- ✓ Water recovery less than 0.01 % after 24 hours.

PROPERTIES	VALUE	UNITY
Fabric thickness	0.25	mm
Nominal fabric weight	455	g/m²
PTFE percentage	55	0⁄0
Adhesion	5,00	N/5 cm
Total thickness (fabric + silicone adhesive)	0.27	mm
Temperature resistance	-40/ + 170	°C

#### **TECHNIFLON EUROPE**

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