



Teflex NP Black

- Pure PTFE
- PTFE is capable of running at high temperatures. Continuously operating at 300°C / 572°F with short term surges at 316°C / 600°F
- Can be used on products across the full pH scale, i.e. caustic and acid products will not effect PTFE
- Designed to dissipate electrical charge
- Food Grade - compliant to FDA & EU regulations

Note: Teflex NP is not recommended for use on oscillating applications. For vibrating applications, please discuss with your local BFM® Distributor.



Physical Properties

Fibre	Pure PTFE
Colour	Black
Construction/Finish	Multilayer film
Weight	459 g/m ² 13.5 oz/yd ²
Thickness	0.23mm / 1/64"
Max. Operating Temp	300°C / 572°F
Max. Surge Temp	316°C / 600°F
Surface Resistivity (Ohms)	10 ⁶
Tensile Strength	263 N/50mm 30 lbs/inch
Tear Strength	97 N / 25lbs
Air Permeability	None

Compliance:

PTFE is compliant with the following regulations:
 FDA CFR21 177.1550 & CFR 178.3297
 (EC) 1935/2004, 10/2011.