

## Teflex NP Opaque

- Pure PTFE semi-transparent to view product flow
- PTFE is capable of running at high temperatures, continuously operating at 300°C / 572°F with short term surges at 316°C / 600°F
- Also remains highly flexible down to -73°C (-99°F)
- Can be used on products across the full pH scale,
  i.e. caustic and acid products will not effect PTFE
- 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:

Pure PTFE
Opaque white
Multi-layer film
458 g/m <sup>2</sup>
13.5 oz/yd <sup>2</sup>
0.23mm / 1/4"
-73 to 300°C
-99 to 572°F
316°C / 600°F
Insulative
350 N/50mm
40 lbs/inch
156 N / 35lbs
None

## **AVAILABLE SIZES:**

Diameter (also available in 125mm/5")	Ø100mm - 500mm (Ø4" - 20")
Length	80mm, 100mm - 1,000mm
	(3", 4" - 39 ½")

(Size range is in mm, so inch conversions are approximate only. Restrictions apply for larger diameters, or when TR versions used. Refer to 'Connector Sizes' for more information)

## **COMPLIANCE:**

Complies with the following regulations: FDA 21 CFR 177.1550 & 175.105, (EC) 1935/2004 & 10/2011.

The BFM® cuff and spigot system is 3A certified 63-04 sanitary fitting.

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