



PTFE 60 compound ER-01-E

Characteristics

- Colour: White
- Temp. resistance low: -75 °C
- Temp. resistance high: 260 °C

Industries

- Chemical
- Food & Beverage
- Pharma



Approval & Compliancy details

- EU10/2011
- FDA 21CFR177.1550
- REACH EU
- RoHS EU
- USP <661>
- USP <87>
- USP <88> Class VI - 121°C

Products

- Milkcoupling seals
- Triclamp seals

Chemical resistance

- CIP
- SIP
- Steam Sterilization
- Sterilization
- WFI

Table: Physical Properties

Property	Value	Unit
Hardness Shore D - Slab	62	
Elongation at break	350	%
Elongation at break - Test standard	ASTM D4894	
Tensile strength	27.5	MPa
Tensile strength - Test standard	ASTM D4894	