

**GENERAL[®]
PACKING**



EUROSEAL[®] 8545

Expanded PTFE Sealant Sheet



TENUTA UNIVERSALE

Fogli per guarnizioni in PTFE puro espanso. Grazie alla trama di fibre multidirezionali, Euroseal® 8545 è un materiale molto resistente allo scorrimento plastico anche in condizioni di utilizzo gravose.

CARATTERISTICHE

- 100% puro PTFE Teflon®
- Alta comprimibilità e ritorno elastico
- Resistenza al creep e stabilità dimensionale
- Resistenza chimica
- Ampio range di temperature
- Alto potere di tenuta, anche su flange usurate
- Adatto per installazioni su flange plastiche, in FRP, smaltate o con altri rivestimenti.

CONFEZIONI STANDARD - STANDARD PACKAGING	
Size	1500 x 1500 mm
Thickness	1 - 1,5 - 2 - 3 - 4 - 5 - 6 - 9 mm

CERTIFICATI - CERTIFICATES		
BAM	FDA	TA-LUFT
Test of reactivity with Oxygen	FDA compliance	<u>Fugitive emissions</u>

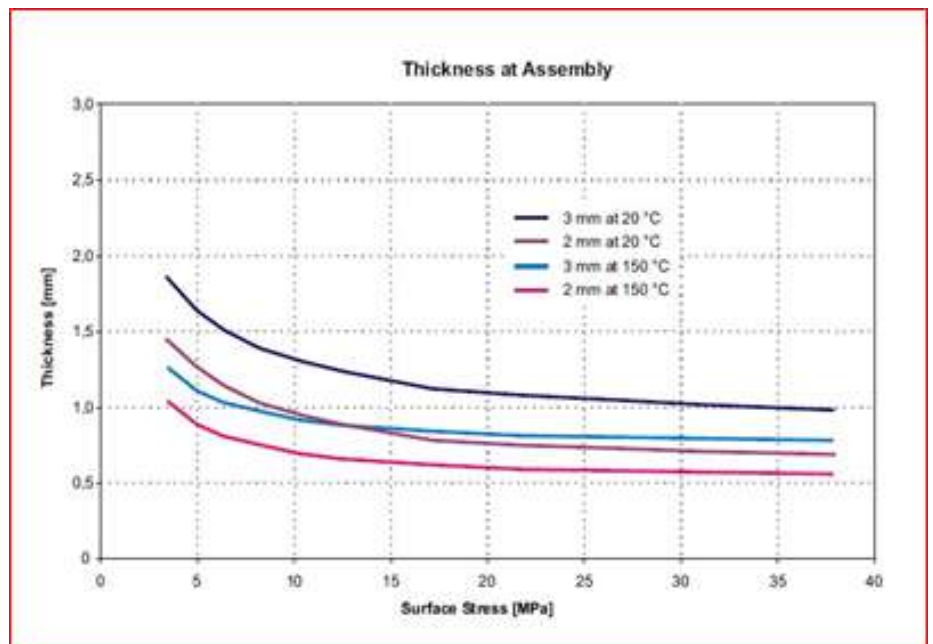
UNIVERSAL SEALING SOLUTION

Pure expanded PTFE gasket sheets. Thanks to its multidirectional fibrous texture, Euroseal® 8545 is a very low compressive-creep material, even at extreme conditions.

FEATURES

- 100% pure PTFE Teflon®
- High compressibility and recovery
- Creep resistance and dimensional stability
- Universal chemical resistance
- Wide temperature range
- High sealability, even on damaged flanges
- Suitable for applications on plastic, FRP, glass lined or other coating materials flanges.

PROPRIETA' TECNICHE - TECHNICAL PROPERTIES	
T _{min}	-240° C
T _{Max}	260° C
P _{Max}	40 bar
Density	0,85 g/cm ³
Compressibility	37 %
Recovery	12 %
pH	0 - 14



Since all properties, specifications and application parameters shown throughout this catalogue are approximate and may be mutually influenced, your specific application should not be undertaken without independent study and evaluation for suitability. All technical data and advice given is based on experiences GENERAL PACKING ITALY® has made so far. Failure to select proper sealing products can result in damage and/or personal injury. Properties, specifications and application parameters are subject to change without notice. GENERAL PACKING ITALY® does not undertake any liability of any kind whatsoever. Please note: the color of the actual product might vary from the above image on this data-sheet.