

**GENERAL<sup>®</sup>  
PACKING**



# **EUROSEAL<sup>®</sup> 2303 AOS**

High Performance and Long Service Life

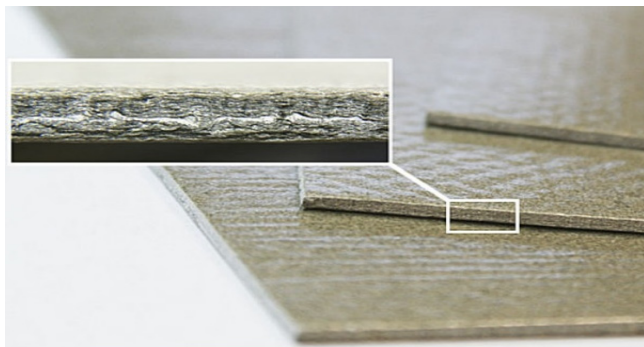


### PERFORMANCE SUPERIORI

La baderna EUROSEAL® 2303AOS è costituita da filamenti intrecciati di Thermoseal e Inconel. La combinazione di questi due materiali conferisce alla baderna EUROSEAL® 2303AOS un'elevata resistenza alle alte temperature. Un eccellente potere di tenuta ed un'elevata adattabilità a qualsiasi premistoppa sono ulteriori caratteristiche di EUROSEAL® 2303AOS. La baderna EUROSEAL® 2303 AOS è affidabile durante cicli termici; **non ossida fino a 850 °C**. Grazie a queste peculiarità, EUROSEAL® 2303 AOS è largamente impiegata su valvole regolatrici. E' inerte a contatto con fluidi chimicamente aggressivi, abrasivi e corrosivi (pH 0 - 14). **Ideale per anelli top e bottom.**

### EUROSEAL® THERMOSEAL

Il Thermoseal è un silicato di alluminio, presenta elevata rigidità dielettrica, eccellente stabilità chimica e resistenza ad elevate temperature.



### SUPERIOR PERFORMANCE

EUROSEAL® 2303AOS packing is made of yarns containing Thermoseal fine strip and Inconel wire. EUROSEAL® 2303AOS is resistant to extremely high temperature. Excellent sealing power and good adaptability to any stuffing box are additional features of this packing. EUROSEAL® 2303AOS is reliable during thermal cycles, **without oxidation at 850 °C**. With these peculiarities, the EUROSEAL® 2303AOS packing is widely used on control valves. Resistant to any kind of media, from pH 0 to pH 14. **Ideal as top and bottom rings.**

### EUROSEAL® THERMOSEAL

Thermoseal is an aluminum silicate, with a high dielectric strength, excellent chemical stability and resistance to high temperatures.

#### PROPRIETA' TECNICHE TECHNICAL PROPERTIES



T <sub>Min</sub>	-200° C
T <sub>max</sub> (steam)	850° C
P <sub>max</sub>	200 bar
pH	0 - 14

#### CONFEZIONI STANDARD STANDARD PACKAGING



1/8" - 9/16" (3 mm - 14 mm)	2 – 2,2 Kg
5/8" - 1" (16 mm - 25 mm)	4 – 4,4 Kg

Sezioni superiori a 25 mm disponibili su richiesta  
Sections over 25 mm available on request

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.