

TECHNICAL DATA SHEET**INMARCO STYLE 225****Description:**

STYLE 225 is used for higher temperature exposure; textured e-glass products are used with an added high temperature treatment. An inorganic finish is applied to the surface of the fabric, giving the fabric temperature resistance up to 750°C. For additional strength and support in applications where fabrics will be subjected to high mechanical stress, stainless steel threads may be woven into the fabric. E-glass can be treated with different coatings or finishes to precisely meet customer's specifications. Among the possibilities; reflective or water resistant surfaces, enhanced cut resistance and increased thermal and mechanical resistance for higher performance in high temperature applications such as welding.

Operational Parameters:

PROPERTIES	UNIT	VALUE
Temperature Resistance Fabric	°C	750
Temperature resistance Coating	°C	200
Finish		Aluminium Foil
Weight	gr/m ²	200
Coating Weight	gr/m ²	1 x 70
Thickness	mm	0.18
Width	cm	100
Roll Length	Mtrs.	100

Typical Applications:

- ❖ Excellent heat radiation reflection.
- ❖ Resistance to abrasion and cracks.

Note:

- ❖ Custom sizes and lengths possible, please contact our technical team for your requirements.
- ❖ Please specified cross section when placing order.

All information and recommendations given in this technical data sheet are correct to the best of our knowledge. However, in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.

INMARCO FZC

P.O. Box 120284, Sharjah Airport International Free Zone (SAIF-Zone), Sharjah, UAE

Tel. No.: +971 6 5578378 Fax No.: +971 6 5578948

Email: info@inmarco.ae Web.: www.inmarco.ae