

# **Technical Data Sheet**

# VCIEMITTER FOAM

**VCIFORCE** Foam Emitters are foam sheets in polyurethane impregnated with VCI (Volatile Corrosion Inhibitors), which offer a rapid corrosion-proofing effect. These sheets can be used as emitters or as shock absorbers for sensitive products. Our SHIELD range of products is a complete collection of innovative and practical methods to provide protection against corrosion of your products. All products can be customized to suit even the most demanding specifications. The standard size is 25x25x0.6 cm.

#### **ADVANTAGES**

- Anti-corrosive bi face protection
- Safe and non-toxic product, free from nitrites and secondary amines
- Conforms to TL 8135-0043
- Complies to the rules RoHS, TRGS 615 e REACH







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#### **Product description**

It is an anti-corrosion polyethylene foam polyethylene treated with VCI, effective on both sides, resistant to abrasion, odorless, dry and recyclable. Ideal for small parts that need protection against rust. Any color change does not affect the performance of the VCI. Enactment and effectiveness on both sides.

## Technical data

Dosage is influenced by many factors including preparation of packaged pieces, packaging configuration, logistic processes, etc. Clearly the more the piece to be packed is near the emitter, the better is the effectiveness of the anti-corrosion protection.

PROPERTY	NORM	UNIT	VALUE
Thickness		mm	6 (+/-)10%
Standard dimensions		mm	250x250 (+/-)10%
Durability of anti-corrosion protection(*)		months	< 24
Protection of the packed volume		m³	0,20
Corrosion test	TL 8135-0043	level	3 (good)

(\*) respecting the directions of use

## **Recommended Applications**

Recommended for preservation and corrosion protection of ferrous and non ferrous metals including steel, iron, cast iron.

#### Proper storage mode

Keep in a cool and dry place, protected from sunlight and in closed packaging, even during partial use (overnight, weekends and holidays). Storage life of at least 24 months. Attention: always wash your hands well after handling the product and before eating!

The above information corresponds to the current state of the technical knowledge of the matter, are not binding and must be adapted however, to the local regulations in force. Therefore civil and criminal reprisals are excluded. For further questions please contact us.







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