

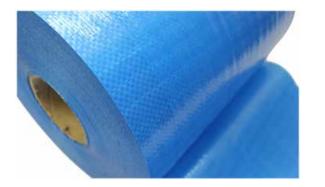
Technical Data Sheet

VCIFILM STRENGTH FABRIC

VCIFORCE Film Strength Fabric is a high strength HDPE / PP film that combines the effective VCI (Volatile Corrosion Inhibitors) anti-corrosion principle with excellent resistance, tenacity and external barrier properties. Usually available in 10x10 mesh, it is laminated on both sides with polyethylene of about 18-20 g / m² for each side. Particularly suitable for the protection of bulky goods, heavy steel coils or sharp edges.

ADVANTAGES

- High Anti-corrosion protection, ecological, recyclable
- 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







www.vciforce.com







Product description

VCI anti-corrosion protection that provides high resistance to friction lacerations: standard white internal and blue external color in rolls with height 2500mm and 3000mm. It is a material easy-to-handle, suitable for covering and protecting wooden and cardboard containers, iron and steel products, metal rolls, shipping and / or storage.

Technical data

PROPERTY		UNIT	VALUE
Thickness		μm	100 (+/-) 10%
Mesh weights HDPE		g/m²	50 (+/-) 10%
External PP weight		g/m²	20 (+/-) 10%
Internal PP weight		g/m²	20 (+/-) 10%
VCI weight		g/m²	15 (+/-) 10%
Tensile strength	Long.		984
	Tras.		782
Elongation	Long.	%	< 20%
	Tras.	%	< 20%
Durability of anti-corrosion protection(*)		months	24

(*) 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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