## **Product Data**



### TechCorro™[F] MMI stretch films

Designed to protect a range of that also need to be secured or can be machine wrapped.

#### Metals protected

The VCI stretch film protects metals from corrosion whilst in storage and/or transit. Our 'Compatibility charts' are available from our web site or our sales office.

#### Method of providing protection

VCIs emit small amounts of harmless active corrosion inhibitors. They are attracted to the charged surface of the metal. The flow of electrons in the metal and the flow of ions in the electrolyte surface are unable to operate and corrosion is halted. The length of protection depends on many factors and Technology Packaging staff are available to answer specific questions on corrosion protection or to provide detailed, objective proposals on suitable methods. This is true whether the problem relates to new projects or existing problematic transit and/or storage systems.

#### Stretch Film Types

TechCorro™[F] MMI stretch films can be manufactured in thickness from 15mu to 60mu or more. A range of different film strengths are available to suit hand applications as well as machine applications. Printing is possible.

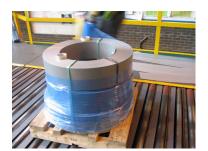
#### Handling & Storage information

Ideally the material should be kept cool, dry and protected from direct sunlight. It is preferable to keep it in its original wrapping when possible. If kept in these conditions the material will be effective for a minimum of three years.

#### Other types of VCI products

In addition to a large range of different films, Technology Packaging provides VCI in papers, including boards, PE coated materials, chips, plastic, powders and a large number of special-purpose laminates. Skilled technicians are constantly reviewing and developing new products that are most often customer led. Contact us for further information

This information is based on existing knowledge and it is not binding. No legal claims can be derived from it.





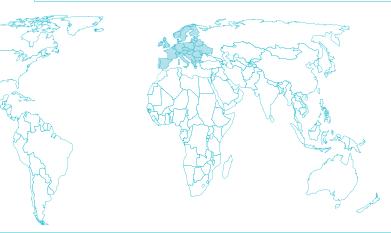
## The global partnership in corrosion prevention



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|                                 |

| TechCorro [BF] barrier foils         | Bags<br>Rolls<br>Sheets  | All these products are supplied with or without VCI       |  |
|--------------------------------------|--|---|--|
| TechCorr <sup>™</sup> [B] boards     | Corrugated paper<br>Cartons and boards<br>Chips  | All these products are supplied with or without VCI       |  |
| TechCorr <sup>™</sup> [D] desiccants | Various desiccant types<br>In bags<br>Bulk   |   |  |
| TechCorro [E] emitters               | VCI Foams<br>VCI Devices   |   |  |
| TechCorro [EQ] equipment             | A comprehensive range of items including:-<br>handling equipment, heat sealing tools<br>packing benches, packing cases/containers<br>and more. |   |  |
| TechCorro [F] films                  | Polyethylene films<br>Stretch films<br>Shrink films<br>Laminated film products<br>Bubble films   | All these products<br>are supplied with or<br>without VCI |  |
| TechCorr <sup>™</sup> [FL] fluids    | Oil based<br>Water based<br>VOC free and more  | All these products<br>are supplied with or<br>without VCI |  |
| TechCorr <sup>™</sup> [P] papers     | Flat papers<br>Creped papers<br>PE Coated papers<br>Reinforced papers<br>Laminated paper products  | All these products<br>are supplied with or<br>without VCI |  |
| TechCorr <sup>™</sup> [PL] plastics  | Plastic items with or without VCI such as:-<br>netting, corrugated sheets, wire and more   |   |  |





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■ TechCorro
barrier foils
boards
desiccants
emitters
equipment
films
fluids
papers
plastics