

VCI PAPER



CATEGORY

Protection and fixation

Anti-corrosion Material

DESCRIPTION

VCI technology-based anti-corrosive materials serve both as packaging and as protective anti-corrosive elements, as the mechanical properties provided by both materials allow for this.

With the use of VCI papers, it is unnecessary to clean the parts with uncomfortable anti-oxidation oils or any other elements; once wrapped in our VCI paper, a protective layer is created through the VCI, ensuring that the material arrives in perfect condition at your customers' homes.

The adaptability of the paper, along with the possibility of manufacturing VCI paper with special characteristics such as creping, laminating, and anti-static properties, are the main reasons for its use in large packaging.

FEATURES

- ☒ Protection
- ☒ Anti-corrosion
- ☒ 100% recyclable



VCI (VOLATILE CORROSION INHIBITORS)

- VCI corrosion protection systems are based on remote protection, meaning physical contact between the metal product and the protector is not necessary.
- The VCI works by continuously emanating small amounts of inhibitors that disperse in a closed space.
- The carriers of VCI are products made of paper, plastic, or cellulose.
- With VCI, there is no need for oils, thus eliminating the cleaning process for parts.
- All our VCI products are recyclable.
- A brief opening of the packaging does not cause any issues.

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- Paper is the best medium for VCI protection, as it can absorb a greater amount of inhibitors, providing longer-lasting protection.

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Universal protection (any metal product).	Protection for ferrous products.
Up to 3 years of protection.	Up to 18 months of protection.
Available in rolls or formats.	Available in rolls or formats.
Customizable.	Customizable.
TYPES OF PAPER	
Smooth paper Creeped paper Polyethylene paper (PE) Creeped and polyethylene paper Reinforced paper	