



Plasto Films

An ISO 9001:2015 Company

Vapour Corrosion Inhibitor (VCI) Packaging

Why use VCI?

- Metal parts have the potential to corrode at any stage during manufacture, storage or transport.
- VCI reaches the metal surface and condenses to form a thin film of crystals. In the presence of even traces of moisture, crystals dissolve and immediately develop strong ionic activity.
- The corrosion-inhibiting compound migrates from our VCI packaging (paper, poly bags, poly films, foam emitter) into the packaging environment, while a thin layer of protection adheres to metal surfaces, reaching into recessed areas, holes, nooks and crannies.
- Extremely effective for all iron-based commercial finished or intermediary products: Steel, cast iron, metal plate, zinc, copper, copper alloys, soldered joints, aluminium, and aluminium alloys.

KEY FEATURES

- Best in class protection against moisture, oxygen transmission, corrosion, physical damage, odour transfer.
- Corrosion is kept at bay by maintaining humidity level below 40 RH.
- Overall cost reduction by way of reduced desiccant/preservatives, packing case cost and rejections due to corrosion and spoilage of packed products

Our VCI Bags are completely Re-Cyclable & Re-Usable and are also available in Biodegradable Options to suit all your packaging needs.

We at Plasto Films manufacture VCI packaging for items prone to corrosion, rusting and oxidation for various packaging requirements from Poly bags, Poly Sheets, Shrink Films, Stretch Film, Zipper / Slider Bags, Pallet Covers among others.

Our VCI Range Includes

VCI Poly Pouches, Shrink Films, Tube/Sheet Roll, 3D Bags, Pallet covers, VCI Paper, RP Oil

We At Plasto Films are Manufacturers of Zipper-Slider Bags, Shrink Films, 100% Biodegradable Packaging materials and all kinds of other flexible packaging materials. Having an experience of over 3 Decades in packaging industry, we can cater to all your Flexible Poly Packaging needs.

Our Product Range

- **100% Biodegradable Packaging Material**
- Multilayer Shrink Films
- Shrink Bags/Sleeves
- 100% Biodegradable Shrink Films/Bags/
Pouches
- Stretch Film
- Zipper/Slider Pouches
- Heavy Duty co-extruded Bags
- Tamper proof courier bags with pocket
- Transparent-Opaque Bags
- Side Sealed Bags
- Double Coloured Bags (inner – outer)
- Kangaroo Bags for Pathology Test Kits
- ESD Bags (anti-static)
- VCI Bags (anti-rust)
- Food Grade Bags and Pouches
- Freezer Bags
- Printed Bags / Films
- Standy Zipper Bags
- Garment Bags

We cater to

- FMCG
- Water and Juice Manufacturers
- Pharmaceuticals
- Export Houses
- Pesticides Manufacturers
- Retail chains
- Fast food Chains
- Textile & Clothing industry
- Consumer Durables industry
- Direct selling companies
- Hotels,Hospitals and Pathology Labs
- Courier and Warehousing companies



Our Capabilities

Having Extrusion, Printing, Cutting facilities all under one roof
To cater to all your Flexible Poly Packaging Needs.

- Tube Sizes ranges from 100mm to 1200mm
- Bag Cutting Sizes Up to 2500mm



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124 DSIDC Complex, Okhla Industrial Area Phase - I, New Delhi -110020
Ph : 9810003874 | 9560683432 | Email:info@plastofilms.com, plasto.films@gmail.com
www.plastofilms.com

