VCI Roll, Bags & Covers

Bhoomii India Packwell Pvt. Ltd.

Applications

1.Automotive Industry
protection of metal parts, engines, and assemblies

2.Engineering & Heavy Machinery
export and domestic packaging of machined components

3.Aerospace & Defence
corrosion protection during long-term storage

4.Electrical & Electronic Parts
prevention of rust on conductive materials

5.Export Packaging
long-distance, sea/air shipment corrosion protection

6.Storage & Warehousing
ideal for preserving spares or tools in humid environments

7.Metal Fabrication
protection of tools, dies, bearings, and fasteners

Specifications

Parameter	Specification
Material:	Polyethylene (LDPE/LLDPE) + VCI Additive
Form:	Rolls (tubular, flat, gusseted), Bags (flat, gusseted, zip lock, 3D box type), Covers (custom-fit for pallets, machines, components)
Thickness:	50 – 200 microns (customizable)
Color:	Generally Blue, Yellow or Transparent (VCI tinted)
Type:	Single layer / Blown film
Printing:	Custom branding or handling instructions available
Shelf Life:	VCI protection effective up to 1 years (if properly stored)

Advantages

- **Anti-Rust & Corrosion Protection** - protects ferrous and non-ferrous metals
- **Ready-to-Use** - no need for oils or greases
- **Clean & Dry Protection** - leaves no residue on metal surfaces
- **Flexible & Versatile** - available in many shapes and sizes
- **Transparent Options Available** - allows easy identification without opening
- **Cost-Effective** - reduces rework and part rejection due to rust
- **Eco-Friendly** - recyclable and ROHS - compliant options available
- **Safe for Operators** – non-toxic, odorless, and easy to handle

Bhoomii India Packwell Pvt. Ltd.

Plot No. C - 60, MIDC - Shiroli, Kolhapur - 416 122, Maharashtra, India.

(+91) 950 369 9618 | (+91) 808 769 9618 www.bhoomiiindia.com

Location