



Bhoomii India Packwell Pvt. Ltd.

Applications

- 1. Steel Coil & Sheet Wrapping**
for edge or surface protection
- 2. Metal Bundling & Wrapping**
rods, pipes, bars, profiles, etc.
- 3. Export Packaging**
for sea shipment & long-term storage
- 4. Pallet Strapping with Rust Prevention**
used with stretch wrap or composite strap
- 5. Automobile Components**
engine parts, tools, gears
- 6. Electrical Panels / Switchgears**
for edge corrosion protection
- 7. Heavy Engineering / Fabrication**
wrapping sharp or rust-prone areas



Specifications

Parameter	Specification
Base Material:	HDPE (High-Density Polyethylene)
Coating:	VCI chemical coating on one or both sides
Adhesive Type:	Optional (available in self-adhesive and non-adhesive types)
Width:	48 mm to 100 mm (custom sizes available)
Thickness:	100 to 200 microns (approx.)
Length:	Standard rolls of 50 m / 100 m (customizable)
Color:	Typically Yellow, Green, or Blue with VCI print
Shelf Life:	Up to 2 years when stored in sealed condition

Advantages

- **Anti-Corrosion** - releases VCI molecules to protect metal surfaces
- **Easy Application** - can be tied, wrapped, or taped around products
- **Non-Toxic & Clean** - dry protection without oils or greases
- **Flexible & Tear Resistant** - suitable for sharp or irregular shapes
- **Cost Efficient** - reduces rework and corrosion-related rejections
- **UV & Moisture Resistant** - HDPE layer offers weather protection
- **Customizable Sizes** - available as per part size or bundling need
- **Compatible with Other VCI Products** - can be used with VCI bags, rolls, or emitters

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Location