

# VCI Outdoor Shrink Film

*Low cost outdoor corrosion protection*

## APPLICATIONS

Protection of both ferrous and non-ferrous metals from corrosion for periods of 2+ years. Metals protected include:

- Carbon and stainless steels
- Iron
- Copper
- Aluminium
- Other non-ferrous metals

Suitable for protecting machinery, machined parts, engines, tools, components, pumps, valves, etc. in:

- Export shipments
- Long term storage
- Inventory storage

## FEATURES

- Protects ferrous and non-ferrous metals
- **A true eco-friendly green VCI**
- 100% nitrite free
- 100% free of secondary amines
- No heavy metals present
- **UV protected**
- Recyclable



## BENEFITS

- Cost effective corrosion protection
- Easy to use and apply/remove
- Conforms to TL 8135 German corrosion standard
- Used by numerous European and Asian car manufacturers

## OVERVIEW

Our VCI plastics are made from a true eco-friendly, green VCI master batch.

Containing no secondary amines or nitrites as found in other VCI plastics they offer the same performance for the same or lower cost.

Custom tinting of the plastic to your corporate colours is available. Custom printing options (single to multi-colour) are also available. Minimum order quantity of 30 rolls applies for these options.



## PROTECTION TYPE

Protects ferrous and non-ferrous metals from corrosion.

The vapor corrosion inhibitor (VCI) protects deep cavities and voids.

Typical protection life of 2 years but may vary depending upon the climate, relative humidity, storage location etc.

## COMPLIANCE

Non-hazardous, no risk phrases. Refer to MSDS for more information.

Complies to:

- TL8135 (testing of VCI films)
- REACH SVHC
- RoHS (electrical and electronic)
- TRGS 615 (nitrosamines)

## DIRECTIONS FOR USE

Pack cool, dry parts or equipment. .

Pack the parts/equipment inside the VCI plastic and seal. No need to remove all air, just seal to stop air movement.

The VCI will get to work inside the space to protect the item concerned from corrosion.

## STOCK SIZES

### VCI Outdoor film

**Type:** Centrefold film

**Width:** 2,700mm folding out to 5,400mm

**Length:** 50 m per roll

**Weight:** 50 kg

**Colour:** solid white

**UV protected:** yes

**Shrink:** 2 way, using heat gun

**Stock code:** SF2700-5400

## DISPOSAL

Dispose of in normal waste collection streams. Can be recycled.

## STORAGE & HANDLING

Store under cover in a cool, dry place. Shelf life of two+ years.

## OTHER PRODUCTS AVAILABLE

Other products available include:

- Barrier films (5+ years protection)
- High performance desiccant
- VCI emitters

**Questions? Please contact us:**

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