



Shrink Film and Tube Anti Corrosion LDPE Shrink Film and Tube

VCI 2000 Shrink Film and Tube are a polythylene film impregnated with our high-tech eco-friendly volatile corrosion inhibitors (VCIs). It is designed to MULTI-METALS protection (ferrous and non-ferrous metals) from corrosion/oxidation during storage and transport when stored in covered place or packed in boxes, cartons, containers etc.



- Dry protection No need to apply or remove protective Liquids
- No need for Sealing or Vacuum
- Active Base Not fail if the packaging is not perfectly sealed
- **Does Not Effect on the Metal Surface Properties**
- Up to 24 Months of Protection indoor
- Safe and Friendly TRGS 615 Approved
- **Recyclable as Polyethylene in According with 94/62** & 129/97 CE Regulations

PRODUCT PROPERTIES	
LDPE Film + VCI	
OXIGEN TRANSMISSION	60-70 cc/m²/24h
TEAR STRENGTH	MD 16.5 N/mm² TD 15.6 N/mm²
ELONGATION	MD 580% TD 610%
HEAT SEAL STRENGTH	2000 gr/10mm
VAPOUR TRANSMISSION	5 gr/m²/24h
CORROSION TEST	TL 8135-0043
RECYCLABILITY 94/62	& 129/97 CE Regulation
STORAGE	< 122°F - (50°C) 24 months into original

package

The above process parameters are based on testing done on sample of 100µm in according with test method ASTM D 1004 and ASTM D 882

For effective protection from corrosion is strongly recommended its use in indoor storage environments or with external containers such as boxes, cartons or wooden crates

AVAILABILITY

- Thickness: 100 200µm
- Film Width: 1000 8000mm
- Tube Width: 100 500mm

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