

VCI2000

ANTI-CORROSION LDPE FILM & TUBE

DESCRIPTION

VCI 2000 Film and Tube are a polyethylene film impregnated with high-tech eco-friendly volatile corrosion inhibitors (VCIs). Does not affect metal surface properties. Active base will not fail if the packaging is not perfectly sealed. Dry protection with no need to apply or remove protective liquids. No need for sealing or vacuum. Up to two years of indoor protection.

PRODUCT APPLICATIONS

Multi-metals protection (ferrous and non-ferrous metals) from corrosion/oxidation during storage and transport. For effective protection from corrosion, it is strongly recommended to use in indoor storage environments or with external containers such as boxes, cartons or wooden crates.

GOVERNMENT COMPLIANCE

TRGS 615 Approved – Recyclable as polyethylene in accordance with 94/62 EC regulation.



intertape polymer group®

Philipp-Reis-Str.5 | 24941 Flensburg | Germany

+49 461 150 65201

www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

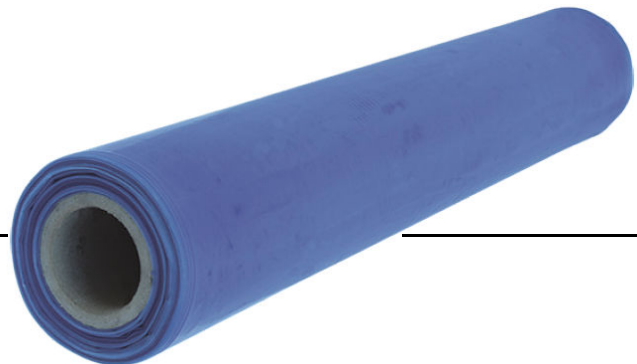
EFFECTIVE: 10/20

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on testing done on a sample of 100µm in according with test method ASTM D1004 and ASTM D882. The data should not be considered as specifications.

Oxygen Transmission	60-70 cc/m ² /24h
Tear Strength	MD 16.5 N/mm ² TD 15.6 N/mm ²
Elongation	MD 580% TD 610%
Heat Seal Strength	2000 gr/10mm
Vapor Transmission	5 gr/m ² /24h
Corrosion Test	TL 8135-0043
Recyclability	94/62 EC Regulation
Storage	< 122°F (50°C) 24 months into original package



VCI2000®
Anti Corrosion VCI Packaging