



HIGH PERFORMANCE VpCI® PACKAGING

Cor-Pak® Fabric LD



PRODUCT DESCRIPTION

Cor-Pak Fabric LD is a strong wet laid nonwoven fabric composed of a combination of synthetic and cellulosic fibers. Combined with Cortec's Vapor phase Corrosion Inhibitor (VpCI®) technology. This product can be used in a wide array of applications.

In addition to providing excellent corrosion protection, this product provides mechanical protection against scratching, abrasion, and staining that can occur in normal packaging applications. It also provides moisture wicking properties to keep condensation off parts and components during critical packaging applications.

Cor-Pak Fabric LD is an excellent option for the protection of castings and other highly sensitive metals. Common packaging applications include interleaving, wrapping, and lining.

APPLICATIONS

- Export and domestic packaging of expensive equipment
- Electronic components
- Steel coils
- Heavy equipment and flat stack covers
- Pallet shrouds
- Precision scientific equipment
- Interleaving

METALS PROTECTED

- Carbon steel
- Galvanized steel
- Stainless steel
- Copper and alloys
- Aluminum and Aluminum alloys
- Silver
- Solder

FEATURES

- Moisture wicking
- Strength and tear resistance
- 100% recyclable
- Non-abrasive

PHYSICAL PROPERTIES

Basis Weight

Uncoated:	42.5 gsm
Coated:	~60 gsm

Dry Grab Tensile Strength

Cross Direction:	6,800 grams
Machine Direction:	11,000 grams

Thickness

265 microns

CORROSION TESTING

German VIA Test

(German Military Std. TL-8135-002) : Pass

Cortec Razor Blade Test : Pass

PACKAGING AND STORAGE

Cor-Pak Fabric LD is available in rolls to precisely fit a particular application. This product should be stored indoors, sealed in the original packaging in temperatures not exceeding 85°F(29°C). When stored in these conditions the shelf life is up to 24 months.



FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT SAFETY DATA SHEET FOR MORE
INFORMATION

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products.


BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO CASE SHALL CORTEC CORPORATION BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Distributed by:



4119 White Bear Parkway, St. Paul, MN 55110 USA
Phone (651) 429-1100, Fax (651) 429-1122
Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com
Internet <http://www.cortecvci.com>

printed on recycled paper  100% post consumer
Revised: 3/3/14. ©Cortec Corporation 2007-2014. Supersedes: 5/3/13.
2014, ©Cortec Corporation. Cortec®, Cor-Pak®, and VpCI® are trademarks of
Cortec Corporation. All Rights Reserved. ISO accreditation applies to Cortec's processes only.