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35 A Ferro-Pak®

(also FP35A)

PRODUCT DESCRIPTION

35 lb/ream natural kraft saturated with a nitrite-free formulation for protection of ferrous metals.

TYPICAL PHYSICAL TEST RESULTS

These results are typical values and are not to be construed as specifications. If specifications are required, please discuss with your sales representative.

	Typical Values	Tappi Test Method
Basis Weight, lb/ream (3000 ft^2)	40	T-410
Caliper, mils	3.4	T-411
Tearing Strength, Elmendorf, g/ply		T-414
Machine Direction	63	
Cross Machine Direction	73	
Bursting Strength, psi	33	T-403
Tensile Strength, (lb/in)		T-404
Machine Direction	25	
Cross Machine Direction	11	

CORROSION PROTECTION

Metal	Protection
Aluminum	Not recommended
Steel, AISI 1010	Protection
Cast Iron	Testing recommended
Brass, Red or White	Not recommended
Bronze, including Naval	Testing recommended
Copper	Not recommended
Cadmium or Cadmium Plated	Not recommended
Stainless Steel, All Grades	Protection
Galvanized, hot dipped or electroplated	Not recommended
Chromium or Chromium Plated	Testing recommended
Nickel or Nickel Plated	Testing recommended
Silver or Silver Plated	Not recommended
Magnesium	Not recommended
Lead or solder	Not recommended
Tin or tinplate	Protection
Zinc or White Metal	Not recommended

"Testing Recommended" indicates product will usually protect this metal type, however, for best results Daubert Cromwell recommends corrosion testing of customer provided samples of metals and all chemicals.
For our "Not recommended" rated metals, there may be other effective Daubert Cromwell products. Your sales representative can help recommend the optimal product for specific applications.

SHELF LIFE

1 36 months from date of shipping. This shelf life statement is only valid for product stored in the original shipping container used by Daubert Cromwell and not in high humidity and not at high temperatures. Storage outside these conditions voids this statement.

04/2009 SMD

The data, statements and recommendations in this product information sheet are based on testing, research and other development work, which has been carefully conducted by us, and we believe such data, statements and recommendations will serve as reliable guidelines. Physical properties shown above represent typical values and are not intended for use in writing specifications. However, this product is subject to numerous uses under varying conditions over which we have no control, and accordingly, we do NOT warrant that this product is suitable for any particular use. Users are advised to test the product in advance to make certain it is suitable for their particular production conditions and use.

WARRANTY – All products manufactured by us are warranted to be first class material and free from defects in material and workmanship.
Liability under this warranty is limited to the net purchase price of any such products proven defective or, at our option, to the repair or replacement of said products upon their return to us transportation prepaid. All claims on defective products must be made in writing within 30 days after the receipt of such products in your plant and prior to further processing or combining with other material and products.

WE MAKE NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY OF ANY OF OUR PRODUCTS FOR ANY PARTICULAR USE, AND WE SHALL NOT BE SUBJECT TO LIABILITY FROM ANY DAMAGES RESULTING FROM THEIR USE IN OPERATIONS NOT UNDER OUR DIRECT CONTROL.

THIS WARRANTY IS EXCLUSIVE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND NO REPRESENTATIVE OF OURS OR ANY OTHER PERSON IS AUTHORIZED TO ASSUME FOR US ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF OUR PRODUCTS.

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