

4010

BOLTARON

4010 Boltamount

GENERAL INFORMATION

Boltaron Boltamount family of products are made of premium grade homopolymer PVC primarily used as a backing or mounting media for flexographic printing plates.

Boltamount is manufactured to close tolerances resulting in excellent stability. This attribute also makes Boltamount suited to a variety of other applications. Boltaron 4010 is translucent allowing for the visibility of grid lines for mounting accuracy while 4008 and 4009 are opaque.

AVAILABILITY

Gauges:

Boltaron 4008 (.030") Opaque

Boltaron 4009 (.045") Opaque

Boltaron 4010 (.025" -.030") Translucent

Sizes and Gauges - Sheets and rolls to customer specifications

Finishes - Calender/Matte

SUGGESTED APPLICATIONS

Printing plate mounting base

Thermoforming

Visible record systems

Pipe wrap

Planishing

Typical Physical Properties

Property	Test Method	Typical values
Specific gravity	ASTM D-792	1.41
Tensile strength (PSI)	ASTM D-638	6,100
Tensile modulus (PSI)	ASTM D-638	3.7×10^5
Heat Deflection (°F) 264 PSI	ASTM D-648	158

LIMITATION OF WARRANTY

The application suggestions, specifications and other data described here are based upon experience and information that is believed, by BPP to be reliable. However, BPP makes no express or implied warranty that BOLTARON 4010 Boltamount will perform in accordance with such specifications in any particular circumstance. Therefore, ALL EXPRESS OR IMPLIED WARRANTIES IN CONNECTION WITH BOLTARON 4010 Boltamount, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. The prospective user should determine the suitability of BOLTARON 4010 Boltamount and the application suggestions before actual application.

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