

3017

BOLTARON

3017 SurPrint G2

GENERAL INFORMATION

SurPrint G2 is an economical grade print stock of high quality rigid vinyl suitable for virtually all printing applications. Print surfaces can be customized to fit your specific printing needs.

SurPrint G2 can be used in single core or laminated core applications and is compatible with coated or uncoated overlays.

SurPrint G2 print stock offers good flex properties, embossed character retention and color consistency making it the ideal product for most card applications where long life, durability and performance are critical.

AVAILABILITY

Gauges- (.0075" - .030")
3017 Copolymer

SUGGESTED APPLICATIONS

Gift Cards
P.O.P. Displays
Labels
I.D.Tags
Promotional Cards
Phone Cards

Typical Physical Properties

Property	Test Method	Typical values
Specific gravity	ASTM D-792	1.42 - 1.45
Tensile strength (PSI)	ASTM D-638	5,500
Tensile modulus (PSI)	ASTM D-638	3.9×10^5
Flexural strength (PSI)	ASTM D-790	8,700
Flexural modulus (PSI)	ASTM D-790	3.8×10^5 - 4.2×10^5
Izod impact (Ft. lbs./in. of notch)	ASTM D-256	1.5-5
Hardness Rockwell R	ASTM D-785	106
Heat Deflection (°F) 264 PSI (annealed)	ASTM D-648	160
Vicat Softening point (°C)	ASTM D-1525	78 ±2

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 3016 will perform in accordance with such specifications in any particular circumstance. Therefore, ALL EXPRESS OR IMPLIED WARRANTIES IN CONNECTION WITH BOLTARON 3016, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. The prospective user should determine the suitability of BOLTARON 3016 and the application suggestions before actual application.

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