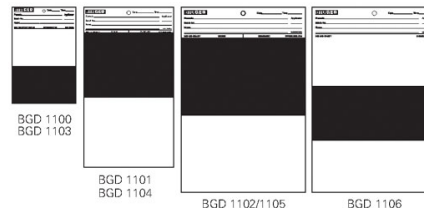


Opacity Charts

BGD 1100-GRP

Product Description

Solvica offers a wide range of drawdown cards and charts for virtually any application and coating material. Stringent quality control during the production process ensures that they have the most consistent color and gloss in the industry. Test charts are easy to use and provide an economical substrate to test a variety of coating properties, such as opacity, spreading rate, and flow & leveling behavior. They are used for testing architectural, industrial, automotive, wood finishes, or even cosmetic products (e.g., nail polish). Depending on the material properties of the product to be tested and its usage, different types of drawdown cards are available.



Standards

ASTM D 344

Opacity Charts

BGD 1100-GRP

Technical Specification

Depending on the types of solvent used in paint formulations, a drawdown chart needs to be more or less solvent-resistant. The resin type requires different solvent types, and depending on the polarity of the solvent, the organic ingredients will be more or less activated. Therefore, Solvica offers two types of drawdown cards and charts.

Clear-coated Charts

- Ideal for a wide range of coating systems: water- and solvent-borne technologies
- Guaranteed non-fluorescent paper in compliance with ASTM D 344
- Repeatable color and gloss, lot after lot
- Superior adhesion characteristics, especially with latex paints
- Rugged design (0.5 mm thickness) to prevent warping and bending after the coating is applied
- Package is shrink-wrapped with low permeability plastic to prevent moisture absorption during shipping and storage

Film Laminated Charts

- Excellent solvent resistance
- Repeatable color and gloss, lot after lot
- Smooth, structure-free surface
- Superior adhesion properties and flexibility
- 0.5 mm thickness
- Double film laminated; will not warp and bend - even in high humidity environments

Opacity Charts

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Main Technical Parameters

Product Code	Material	Dimensions	Qty/box
BGD 1100	Film-laminated	150x100 mm	1,000
BGD 1101		250x140 mm	500
BGD 1102		289 x 194 mm	500
BGD 1103	Clear-coated	150 x 100 mm	1,000
BGD 1104		250 x 140 mm	500
BGD 1105		289 x 194 mm	500
BGD 1106		289 x 194 mm	500

Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development