

S-BORD[®] 1202

Composition

S-BORD[®] 1202 is a phenolic paper based laminate similar to PF CP 203 according to IEC 60893.

Application

S-BORD[®] 1202 is used as terminal board piece of starters and punched pieces used for endcaps of fluorescent tubes.

The product is especially designed for mass production of small punched pieces. Due to the production process the material can have an inhomogenious appearance which does not affect the technical parameters of the laminate.

Technical Data

Flexural strength:	≥150 MPa
Temperature resistance for 10 min at 200°C:	no bubbles
Insulation resistance between inserts (D48/23):	≥10 ⁸ Ohm
Water absorption:	≤140 mg

Punching Temperature

Good punchable at temperature of 120° C or higher.

Availability

Thickness:	1,5 mm
	others upon request
Tolerances:	± 0,14 mm
Sheet size:	approx. 1400 mm x 1050 mm

All information given here is based on currently available facts and on the results of experiments performed with all due care in our laboratories. It does not in any way reduce the responsibility of the user for carrying out further tests in order to ensure successful processing and use in specific applications. ISOVOLTA AG A-2355 Wiener Neudorf Tel: +43/5/9595-9407 Fax: +43/5/9595-9403 rigid-laminates@isovolta.com www.isovolta.com A *Censtantia* INDUSTRIES Company