

S-BORD® 1284 RM

Composition

S-BORD® 1284 RM is a black coloured modified phenolic paper based laminate similar to PF CP 203 according to IEC 60893.

Application

S-BORD® 1284 RM 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 inhomogenous 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 (A):	1×10^9 Ohm
Insulation resistance between inserts (D48/23):	5×10^7 Ohm
Water absorption:	140 mg

Punching Temperature

Good punchable at temperature of 120° C or higher.

Availability

Thickness:	0,96; 1,2; 1.25 mm and 1,5 mm others upon request
Tolerances:	up to 1,25 mm: +0,10/-0,08 mm 1,5 mm: $\pm 0,14$ mm
Sheet size:	approx. 1400 mm x 1050 mm