



PRODUCT PAGE



Material:	IROM744011020		
Overview:			
IROPLAST SB are boards made of tough polystyrene intended primarily for interior applications - production of labels, advertising boards, exhibition stands, etc.			
Description:			
They can be screen-printed and are also suitable as base plates for self-adhesive foils. IROPLAST can be processed by cutting, milling, drilling. IROPLAST SB boards are suitable for punching (up to 2 mm thick) and deep hot drawing.			
Parameters:			
Characteristics	Units	Value	Test Method
Type		Polystyrol	
Color		white-matte	
Thickness	mm	1	
Operation temperature	°C	- 70	
Relative Density	g/cm³	1.09	DIN 53479
Coefficient of Thermal Expansion	K	0.8 * 10-4	
Fire resistance		B2	

Warranty:**Technical data**

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Use of the product

Many factors beyond the control of PERLON, spol. s r.o. and known only to the user may affect the use and performance of materials in a particular application. Therefore, we recommend that the customer perform their own tests of the suitability and performance of the material for their application and to a responsible extent for reliable results. As a result, the customer is solely responsible for evaluating the product and determining if it is suitable for the customer's application, including evaluating workplace hazards and reviewing all applicable regulations and standards. Failure to properly evaluate, use, or comply with all applicable safety regulations may result in injury, illness, death, and/or property damage if the material and associated safety is not properly evaluated. PERLON, spol. s r.o. makes no warranties of fitness for a particular purpose.

Limitation of liability

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