

## PIR STANDARD FOAM TECHNICAL DATA SHEET

Derived from the results of the tests carried out internally in our Quality Control laboratory and in accordance with Applied Standards and the company's own procedures to obtain accordingly a constant product in its characteristics.

### Declares:

Complying with the technical information indicated in the current version of the General Catalogue of IsoCindu

POLYISOCYANURATE CHARACTERISTICS		STANDARD
Type	<b>Polyisocyanurate Foam - PIR STANDARD</b>	
Density	<b>2.2 to 2.8 lbs/ft<sup>3</sup></b>	ASTM D6226
% Close Cells content	<b>90 %</b>	ASTM D2856
R Value at 75°F	<b>7.04 hr·ft<sup>2</sup>·°F/Btu</b>	ASTM C518
R Value at 35°F	<b>7.87 hr·ft<sup>2</sup>·°F/Btu</b>	ASTM C518
Compressive Strength	<b>≥ 24 psi</b>	ASTM D1621
Shear Strength	<b>≥ 17 psi</b>	ASTM C273
Tensile Stress	<b>≥ 19 psi</b>	ASTM D1623