

# SPORTS SURFACES

DATA SHEET

## XPADEL MAT

Elastic mat in high quality recycled rubber granules and polyurethane elastomers for padel surfaces

### CHARACTERISTICS

XPadel Mat is a product consisting of high quality recycled rubber granules and polyurethane elastomers, used as elastic mat for padel surfaces for the systems Casali Sport XPadel AC and XPadel RB.

### APPEARANCE

Low porosity black mat

### CHARACTERISTICS OF THE PRODUCT

Characteristic	U.M.	Value	Tolerance
Specific weight	Kg/m <sup>3</sup>	720	± 30
Width (DIN 7715)	m	1.5	± 1.5%
Thickness	mm	6	± 0.3
Length	m	20	-
Tensile strength (EN ISO 1798)	N/mm <sup>2</sup>	0.5	-
Elongation at break (EN ISO 1798)	%	min. 50	-

### WARNINGS

The values shown by the technical data sheet refer only to the prefabricated mat layer; the parameters will vary depending on the type polyurethane or acrylic resin coating applied, and thickness.

*The data provided by these data sheets are approximate and the Company reserves the right to modify the same for technical reasons, without prior notice. The solutions proposed do not represent all the possible uses but are merely case studies deriving from Casali's installation experience and are therefore intended only for purposes of illustration. The user is exclusively responsible for the way the products illustrated are used, whether properly or improperly, for evaluating in advance the suitability or otherwise of the product for its requirements and exerting the utmost caution in handling chemical products. **Important: to ensure best colour uniformity of surface laid products, we recommend that you use materials from the same production lot as finishing layer. The Technical Office of Casali's Synthetics Division is at your complete disposal for any further specific information or explanations you may require (phone 071 9162095).***

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