SPORTS SURFACES

PITLINEA

Line marking paint for sports fields in acrylic resin

CHARACTERISTICS

Pitlinea is a highly covering acrylic paint, especially developed to mark field lines on acrylic surfaces.

APPEARANCE

Pigmented medium-viscosity liquid.

CHARACTERISTICS OF THE LIQUID PRODUCT				
Characteristic	U.M.	Value	Tolerance	
Specific weight	Kg/dm³	1,38	± 0,1	
Dry mass residue	%	54	± 0,5	
Dry volume residue	%	36	± 0,5	
Residue at 450°C	%	37	± 0,5	
Brookfield viscosity (with Brookfield viscosimeter rotor no. 6, speed 5)	mPa·s	23000	± 2000	
рН	-	9	± 1	

LAYING INSTRUCTIONS				
Tools	Thinner	Type of thinner	Cleaning tools	
Brush	Ready for use	-	Water	
Roller	Ready for use	-	Water	

LAYING SURFACE

All acrylic-resin based systems.

IMPOŘTANT: resin surfaces are generally waterproof (non-draining) so that the deck must be sloped correctly to ensure rainwater runoff and prevent pooling. Works to correct the deck must be carried out before laying the final covering; if necessary please contact the Technical Office of Casali S.p.A.

CONSUMPTION

Consumption varies according to the use of the court: to mark in the lines of volley ball, basket ball and tennis courts use the 5 kg. tin while for 5-A-Side Soccer or handball courts use the 10 kg tin of Pitlinea.

APPLICATION INSTRUCTIONS

Ambient temperature: MIN 10°C - MAX 40°C Ambient relative humidity: MAX 90 % Laying surface temperature: MIN 5°C - MAX 50°C





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DRYING AT 23°C AND R.H. OF 50%	
On surface	15'
To touch	30'
Interval between coatings	3 h

The times indicated refer to standard laboratory conditions. Curing times are strongly affected by weather conditions; high temperatures and direct sunlight accelerate curing; shade, low temperatures and high levels of humidity slow down curing. In winter, lay the product in the warmer hours of the day. Always allow the coating to dry perfectly before applying the next coating.

PACKAGING INSTRUCTIONS		
Colours available White (601), Yellow (610), Green (201), Red (102), Light Blue (302) and other on request.		
Packaging	5 kg	

STORAGE INSTRUCTIONS	
Storage temperature:	MIN 3°C - MAX 40°C
Stability in the original package:	12 months

IMPORTANT INSTRUCTIONS

Do not apply the product in the case of fog, high humidity levels, rain or frost. The conditions of the deck must be checked to ensure that it is plane, resistant, consistent that the granule grading is correct in order to prevent imperfections on the surface. Repairs and/or filling must be carried out according to the specifications of Casali S.p.A. Check for rising dampness and/or infiltrations, if necessary contact the Technical Office of Casali S.p.A.

SAFETY STANDARDS

Please read the safety data sheet carefully before using this product.

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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