

# SPORTS SURFACES

## DATA SHEET



## PITLINEA

Line Marking Paint for Sports Fields in Acrylic Resin

Excerpt from technical information document UNI 8757

### USE

\*Product designed for **Marking lines on sports fields**  
\*Apply to **Acrylic resin flooring**  
\*May be coated with **Acrylic and styrene acrylic products**

### CHARACTERISTICS

\*Type of resin, according to UNI 8681: **IA**  
\*Bulk density **1,3 ± 0.1 kg/cu.dm**  
\*Dry mass residue **56 ± 1%**  
\*Dry volume residue **40 ± 1%**  
\*Residue at 450°C **37 ± 1%**  
\*pH **9 ± 1**  
\*Viscosity **23.000 ± 2.000 cps**  
(Brookfield viscosimeter with rotor n. 4 at speed 5)  
\*Colours available **WHITE-YELLOW** other colours available on request

### APPLICATION INSTRUCTIONS

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

### APPLICATION METHOD

\*Application by brush  
This application method is: **POSSIBLE**  
Thinner: **WATER**  
Dilution: **200 g. of thinner per Kg. of product**  
Recommended coverage per square meter per coating:  
**0,550 Kg. of ready-to-use product**

### REGULATIONS

(According to EEC directives)  
Not dangerous

Casali S.p.A. reserves the right to modify the characteristics of its products at any time

Rev. 09/06/03

### APPLICATION METHOD

\*Application by roller  
This application method is: **NOT RECOMMENDED**

\*Application by spray gun con aria  
This application method is: **POSSIBLE**  
Thinner: **WATER**  
Dilution: **300 g of thinner per Kg of product**  
Recommended coverage per square meter per coating:  
**0.600 Kg of ready-to-use product**

\*Application by spray gun without compressed air  
This application method is: **NOT RECOMMENDED**

### DRYING OR HARDENING AT 23°C AND R.H. OF 50%

\*Surface: **15'**  
\*To touch: **30'**  
\*Apparent total drying time: **1 h**  
\*Interval between coatings: **3 h**

### STORAGE

\*Storage temperatures **MIN 3°C, MAX 40°C**  
\*Shelf life **12 MONTHS**  
\*Can **5 kg.**

