

# SPORTFLOOR BASE 1K

## MONO-COMPONENT WATER-BASED SEALER FOR SPORTIVE FLOORS

Mono-component sealer specific for the application on large surfaces. It has a high workability and is very easy to sand; it keeps the original wood color unchanged and once sanded, it leaves the surface perfectly even and homogeneous even with porous timbers. When applied before Sport Floor Finish varnish, Sportfloor Base 1K complies with the EN14904 norm related to sportive floorings.



### Technical data

Physical characteristics (20°C – 60% R.H.)			
Specific gravity	1,035 kg/l		
Ratio and times (20°C – 60% R.H.)			
Mixing ratio	Single-component	Sanding	1 – 2 hours
Touch dry	15 '	Overcoating	30 – 40 '
Technical characteristics			
Yield	10-12 m²/lt	Maximum VOC content limit values for the specific category from Eu.Dir.42/2004	Cat.A/j (BA): 140 g/l (Jan. 2010)
Dilution	10-15% water	Voc content of pure product	< 140 g/l
Application temperature	> 10 °C		
Storage & Labeling			
Storage (original unopened packaging at ambient temperature)	12 months Protect from freeze	Symbols of risk	NONE
Tools cleaning	Clean the roller immediately after use with water and Additivo S/43. Rinse with clean water and store it into Soluzione di Lavaggio S27.		
Packaging	Can: 5 lt	Can: 10 lt	

### Application

#### Preparation of the surface

Sand the floor and fill it if necessary with Idrostucco RS30 water-based filler or Lega Stucco RS20 solvent-based filler; accurately clean the floor after having sanded with a fine abrasive paper (150-180).

Apply 2 coats of sealer on the whole surface with a roller. Between one coat and the other, after 1-2 hours, sand with a very fine sandpaper or net (150 or more).

Once dry (30-40 ') clean with care the surface. The floor is ready for transparent finishing cycle made with Sportfloor Finish, Firestop SQ or Sportfloor Color in case of painting.

#### Reference to the norm

UNI EN 14904:2006 Surfaces for sportive areas - Internal multi sport surfaces - Specific

#### Safety rules

FOR PROFESSIONAL USE ONLY. Strictly respect the information reported on labels and consult safety data sheets before use.

#### Disposing of waste

Dispose not used product and empty containers in accordance of local in force regulations.

WARNING: the information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

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