

# **WOOD H110 ECO PARQUET**

## HYBRID ADHESIVE FOR LAYING ENGINEERED WOOD FLOORING

# **KEY BENEFITS**

- Solid wood planks up to 110 mm wide and 15 mm thickness
- For engineered parquet, all formats
- Fast blocking
- Suitable for underfloor heating,









## **APPLICATIONS**

## **DESCRIPTION**

**WOOD H110 ECO PARQUET** is hybrid adhesive for laying all types of engineered and solid wood floors. Solid parquet up to 110mm wide.

## **APPROVED COVERINGS**

- Engineered parquet in all formats,
- Mosaic parquet,
- Wood on edge,
- End grain wood
- Solid parquet up to 110mm wide

#### **SUITABLE SUBSTRATES**

- Surfaced concrete with a smooth finish.
- Cement-based screeds
- Anhydrite screeds.
- Old ceramic tiles, suitably smoothed.
- Old parquet flooring on joist.
- Particle board or plywood, OSB3.
- Suitable for underfloor heating (check with your local technical/sales rep for further details)









## **PRODUCT CHARACTERISTICS**

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Colour	Creme beige			
Density	≈ 1,60 ±0,1			
Application temperature	+10°C to +30°C			
Consumption	800-1200 g/m²			
Open time**	Approx. 40 min			
Blocking time**	Approx. 2 hours			
Open to traffic**	Foot traffic: 24 hours High traffic: 48 hours			
Curing time**	24 to 48 hours			
Sanding and varnishing**	After 48 hours			
Storage / Shelf life*	18 months			

<sup>\*</sup>from date of manufacture in original, unopened packaging, clear of the ground, in cool, dry conditions within the temperature range +5°C to +25°C and out of direct sunlight. Protect from frost, damp, condensation and dew.

\*\* these times are determined at + 23°C and 50% relative humidity on normally

absorbent substrates

## **DIRECTION FOR USE**

#### **PREPARATION**

Ensure the subfloor is in accordance with building standards. Subfloors must be clean, sound, dry (<75%RH), and free from contaminants that may impair adhesion e.g. dust, grease, paint, plaster, polish, water softenable adhesive etc.

Ensure the timber is acclimatized in accordance to the manufacturer's instructions in the environment in which it is to be laid. Always allow an expansion gap around any perimeters or columns to allow for natural movement of the wood when bonded. Store the adhesive in a temperate room.

For subfloors that are not sufficiently smooth or require height build up to receive the particular floor covering being bonded, an application of a suitable Bostik smoothing compound and primer system is recommended. Please consult Technical Services for advice on specific products and subfloors.

Before applying any adhesive, ensure the substrate is dry and dust free.

#### **Underfloor heating systems:**

Underfloor heating systems must be switched off for 48 hours before installation. Wait 7 days after installation before gradually turning up underfloor heating.

## **APPLICATION**

Apply the glue with a suitable spatula to the surface, using a single application method, at a rate of approximately 1000 to 1200g/m², depending on the roughness of the surface and the type of parquet to be glued

Notch. Trowel	Consumption g/m²	Type of parquet	
B5	800 - 900	Mosaïc parquet, Cork/rubber underlayment	
B11	900 -1000	Engineered parquet up to 110mm wide /15mm thick.	
B12	1000 - 1200	All format engineered parquet. Solid parquet up to 110 mm wide / 15 mm thick	

Place the wooden planks into the adhesive while it is still fresh. Only apply enough to work within in 40 minutes.

Press firmly to ensure a good glue transfer to the back of the boards, which should be over 80%. Distorted floorboards need to be weighted until the adhesive is fully cured.

Press firmly the parquet to ensure full transfer and collapse the ridges for proper bonding. Pay attention to details:

- Respect the peripheral gaps (8mm minimum).
- The rule for calculating gaps is 0.15% of each of the largest dimensions to be covered by the parquet.

#### **DRYING TIMES**

The bonded wood should be open for foot traffic after 24 hours. Leave at least 24 hours curing time before sanding and varnishing.

## **CLEANING**

Clean tools and equipment with cleaning wipes or white spirit immediately after use. Cured adhesive can only be removed mechanically.

Code	UC	PALLET.	РСВ	GENCOD
30626113	21 kg	1	24	3549212492755



#### **SAFETY**

For more details, consult the safety data sheet on <a href="https://bostiksds.thewercs.com/default.aspx">https://bostiksds.thewercs.com/default.aspx</a>

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