

# WOOD H160 MULTI PARQUET

HYBRID ADHESIVE FOR LAYING ENGINEERED AND SOLID WOOD FLOORING

#### **KEY BENEFITS**

- Solid wood planks up to 160mm wide and 23mm thickness
- · No waiting time, fast blocking
- · Easy to apply
- · Very low VOC emissions, class A+
- · Suitable for underfloor heating









#### APPLICATIONS

WOOD H160 MULTI PARQUET is hybrid adhesive for laying all types of engineered and solid wood parquet up to 160mm wide and 23mm thickness.

## **DESTINATION**

- All species: including exotic woods, bamboo, (birch, beech: please consult us)
- Ideal for exotic woods
- Rough or solid wood floors up to 160mm wide,
- Engineered parquet in all formats,
- Mosaic parquet,
- Wood on edge,
- End grain wood.

### 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

Colour	Brown	
Density	≈ 1,75 ±0,5	
Application temperature	+10°C to +30°C	
Consumption	800-1400 g/m²	
Open time**	Approx. 45 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	

\*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

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#### 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	
В5	800 - 900	Mosaïc parquet, Cork/rubber underlayment	
B11	900 -1000	Engineered parquet and Solid parquet UP to 110mm wide /15mm thick.	
B12	1000 - 1400	All types of engineered. Solid parquet up to 160 mm wide and 23 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 bonded wood 24 hours 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
30626105	21 kg	1	24	3549212492724



#### **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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Smart Help +971 4 875 1700

