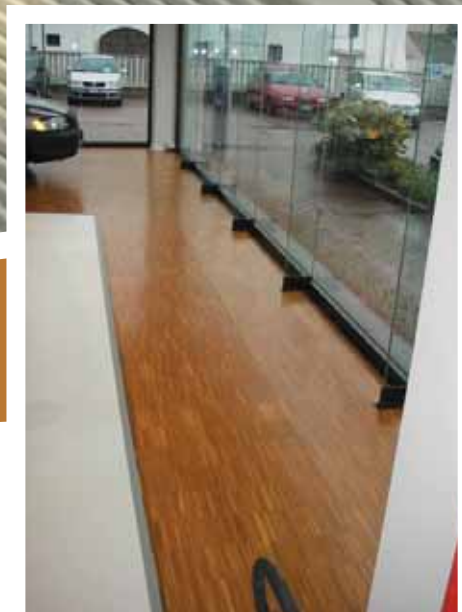


wd-100

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WD-100

Quick-setting adhesive in watery dispersion for parquet flooring.

fixing parquet and resilient materials

TECHNOKOLLA





10-30°C

30 min

3 mm

3-7 mm

wd-100



MAIN FEATURES

Monocomponent
Quick-setting
High performance
Highly flexible
Optimum workability

APPEARANCE

Beige or walnut coloured paste

STORAGE

12 months in dry place at temperatures from +5 to +25°C

FIELDS OF USE

- Fixing indoor parquet of the following types: laminated, industrial, lamparquet, narrow strips, pre-finished.

SUBSTRATES

Cement-based screeds, cement-based plaster, cement-lime mortar, chipboard panels, heating floors, masonite panels.

NATURE OF THE PRODUCT

WD-100 contains elastomeric resins in watery dispersion, selected mineral charges, specific additives.

For further details, ask the technical office for the safety brief or download it from the web site www.technokolla.com.

OPERATIONS PRIOR TO APPLICATION

Before proceeding, make sure that the wood is in conditions of hygrometric balance with the room in which the parquet is to be fixed and that its humidity conforms to the manufacturer's instructions. Before glueing, always check screed humidity, which must be <2% (<0.5% anhydrite), using a carbide hygrometer.

The adhesive should be applied by trowel with serrations suited to the size of the wooden strips. Position the strips, exercising slight pressure so that they perfectly contact the adhesive. It is inadvisable to glue the sides of the strips together. However, comply with the manufacturer's instructions. Never fix the strips right up to walls. Leave a space of at least 8 mm. The floor can be surfaced 15-20 days after fixing.



fixing parquet and resilient materials



RECOMMENDED ACCESSORIES



437145

Blender 1200



437180



443312

3 mm stainless steel trowel

HOW TO PREPARE THE MIXTURE

WD-100 adhesive is ready to use. Just stir briefly after the bucket has been opened and then use the product.

CONSUMPTION

800/1000 g/m² depending on conditions of substrate and thickness applied

WARNINGS AND RECOMMENDATIONS

Do not use on: parquet or wood that is highly sensitive to water - use WD-900

Do not use

- on non-absorbent substrates - use WD-900
- on anhydrite substrates
- with TIMER-2 or similar - use WD-900
- outdoors
- do not add anything to the product

wd-100

TECHNICAL DATA	VALUE
Temperature during application	min. +15°C, max +30°C
Wood - concrete bond	> 3 N/mm ²
Open time	*30 min
Thermal resistance	From - 30°C to +60°C
Tools can be cleaned	with water while still wet
Treadable	*after 48 h
Surfacing	*after 15-20 days

* these time intervals refer to a temperature of 23°C-50% R.H.. They become shorter with higher temperatures and longer at lower temperatures.

SPECIFICATION

Parquet must be fixed with quick-setting, monocomponent adhesive in watery dispersion, such as TECHNOKOLLA's WD-100.

Technokolla reminds you to examine the “**notes**” document that completes the information in this data sheet. The document can be downloaded in the pdf format from the website www.technokolla.com.

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