# DANA LIM A/S

## **Product Information:**

# **Parquet Adhesive 264**

### Waterbased for absorbent surfaces

## General description and typical applications:

Parquet Adhesive 264 is a water based dispersion adhesive, especially developed for bonding stave and mosaic parquet. Suitable for absorbent surfaces such as concrete, chip board, corkment etc.

The tixotropic consistency makes it easy to apply, and the adhesive quickly obtains a strong and flexible joint.

The adhesive does not contain organic solvents, and fulfils the requirements for parquet adhesives according to DIN 281.





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#### **Physical / chemical properties:**

Adhesive: Type: Colour: Consistency: Solids content: Specific gravity: Shelf life:

Water based co-polymer dispersion Light grey Paste, tixotropic Approx. 70 % approx. 1,3 kg/litre Minimum 12 months in tightly closed packing if stored dry and cool. The product should be protected from frost.

Packaging:

Item no	Size
7205	10 ltr can

Beige

Alkali:

#### Cured adhesive:

Colour: Resistance:

Fulfils requirement in DIN 281.



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Directions for use:	
Preparation:	The sub floor must be firm, clean, continuously dry and level.
	Subfloors with concrete flooring filler must be primed with Primer 600 diluted with water (ratio 1:5). Subfloors with anhydrite must be primed twice with Primer 600 diluted with water. First time with a dilution ratio of 1:5, afterwards with a ratio of 1:3. The primer must be completely dry before application of adhesive.
	<b>Levelling:</b> Must be levelled to a max. variation of +/- 2 mm on a 2 meter distance. If the sub floor is not sufficiently levelled, a filling must be made. <b>Humidity:</b> The humidity in the sub floor must not exceed 60 % RH, measured at a room temperature of 18 °C to 25 °C. The measurement of the humidity must be made in accordance with the regulations in GSO Gulvfakta.
	The parquet staves are acclimatised unpacked in the room in which they are to be laid, according to suppliers instructions. The room must be closed, heated to 17 °C and have a humidity of 35 - 65 %. However, the future equilibrium humidity and temperature must be achieved. Work with water based products should not be carried out in the room (e.g. painting, papering etc.). For further information, please refer to the parquet suppliers instructions. In case of under-floor heating, special precautions must be taken. See the instructions from the supplier.
Application temperature:	17 - 25 °C. The relative humidity of the air in the room may not exceed 65 %.
Application:	The adhesive is applied to the surface with a toothed scraper. Do not apply more adhesive than laying can be carried out within 15 minutes. The parquet staves are placed in the wet adhesive, pressed firmly to the surface and loaded with sandbags or similar. For further information, please refer to the parquet suppliers instructions. Please note that no adhesive must be pressed up between the staves.
Yield:	1,5 - 2 <i>m</i> ²/litre
Working time:	0* - 15 minutes. *On weakly absorbent surfaces the laying must not be commenced until 5 minutes after the application of the adhesive.
Post treatment:	Surface treatment of the parquet staves should not be carried out until 24 hours after laying.
Cleaning:	Adhesive on the skin is removed with water and soap. Tools are cleaned with water, while the glue is still wet. Cured glue is dissolved with alcohol.

#### Safety:

Hazard symbols:

None

For further information, please refer to safety datasheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences, and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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