

## DW PARQUET S 33

Unit of measurement	Pieces/Pallet	Consumption	Color/Other specifications
5 kg/bucket	60 pcs/pallet	1-1.5 kg/m <sup>2</sup>	Beige
15 kg/bucket	36 pcs/pallet		-



### DW PARQUET S 33

Silylate polymer-based adhesive for wooden parquets, with very low emission of volatile organic compounds, VOCs.

### CHARACTERISTICS

- DW PARQUET S 33 is a synthetic, ready –to- use adhesive.
- DW PARQUET S 33 solidifies even in near- freezing temperatures. However, its installation is recommended to be made at least in +10°C.
- DW PARQUET S 33 has a high adhesiveness, which makes trafficability possible after 24 hours.
- DW PARQUET S 33 achieves a high level of flexibility and adhesion and is resistant to normal hygrometric movements of wood and thermal expansion of surface.
- DW PARQUET S 33 is completely resistant to mold and bacteria, thanks to the special layers it contains.
- Not classified as dangerous material.

### APPLICATION PROCEDURE

#### Preparation of the surface

Surface must be completely dry, absorbent, leveled, mechanically stable, and free of dust, loose particles, paint, wax, oil, rust, and traces of gypsum. Humidity content should be lower than the maximum specified by the manufacturer of the parquet. Check humidity throughout the thickness of the layer, using a hygrometer. Floating layers on the isolation or facilitated layers and tiles should be equipped with a vapor barrier to prevent humidity condensation.

### APPLICATION

Before use, mix the adhesive. If you see the formation of a superficial skin, remove it in any case. DW PARQUET S 33 is applied on surfaces through a notched trowel, suitable for parquets. Service life of

DW PARQUET S 33 product is maximally 30 minutes in normal conditions of temperature and humidity. If you see the creation of a skin during the application of DW PARQUET S 33, the adhesive is removed and

re-applied. Environment temperature should be higher than +10°C. Before installation, check if humidity level in wood and environment are as described by the manufacturer. During the mounting of the parquet, exert weight on the parquet so as to ensure a better absorption of the adhesive. During installation of the parquet, leave a space of approximately 1 cm around the perimeter, columns, and every other element present at the floor.

### TECHNICAL DATA

Form	Paste
Color	Beige
Density	1.3 gr/cm <sup>3</sup>
pH	8
Solids	71 %
Viscosity	20,000 mPa.s
Open Time	30 minutes
Application Temperature	+10°C - +35°C
Set to light foot traffic	after 24 hours
Polishing	after 10 days
Adhesion Strength on concrete	> 3 N/mm <sup>2</sup>

**CONSUMPTION**

Depending on the type of trowel

600-800 g/m<sup>2</sup> by using a 4 mm-notch trowel.

800 - 1000 g/m<sup>2</sup> by using a 6 mm-notch trowel.

**PACKAGING**

DW PARQUET S 33 is supplied in buckets of 5 and 15 kg, in beige color.

**SHELF-LIFE-STORAGE**

12 months if stored in a cool environment, in its original and closed packaging.

