

WOODSHIELD

WOODSHIELD PERFORMANCE CHEMICAL RESISTANCE ON FINISHED PANEL

001 OVERVIEW OF THE TEST

Chemical resistance of surfaces coated with oiled finishes. According to EN 13442 , this a well known test derived from DIN68861

Interpretation

- ▶ 5: No visible changes (no damages).
- ▶ 4: Slight changes in gloss and color, only very hardly visible in certain angles when light sources are reflecting.
- ▶ 3: Slight marks, visible from different angles, for example the visibility of nearly complete form of filter paper.
- ▶ 2: Strong marks, but the structure of the surface is mostly unchanged.
- ▶ 1: Strong marks, the structure of surface has changed or the sealer is partially or even completely worn off,

002 TEST RESULTS

Build up of the coated panel.

Info from customer

- ▶ Panel 1 : Before treatment with Woodshield
- ▶ Panel 2 : After treatment with Woodshield



Panel 1



Panel 2

	CHEMICAL	DURING	WITHOUT WOODSHIELD PANEL1	AFTER WOODSHIELD PANEL2
1	WATER	After 24h	5	5
2	CLEANING AGENT	After 24h	5	5
3	ETHANOL	After 24h	5	5
4	VINEGAR	After 24h	4	5
5	RED WINE	After 24h	4	5
6	OIL	After 24h	5	5
7	COFFEE	After 24h	4	5
8	TEA	After 24h	5	5
9	MILK	After 24h	5	5
10	MUSTARD	After 24h	5	5
11	A. AMMONIA	After 16h	3	4
11	B. AMMONIA	After 2 min	5	5
12	ACETONE	After 2 min	5	5

003 CONCLUSION

Belgiqa already offers quality parquet floors that can withstand intensive use and have excellent chemical resistance. Thanks to the use of Woodshield, your parquet gets an extra protection against stains and water.

**Woodshield guarantees lasting results, provided the maintenance instructions are followed.*

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