

# TEST REPORT

## *Kneho-Lacke GmbH*

2022-1293

Sample number: 22-0120 sample name: Solid Oak Flooring lacquered

Sample number: 22-0121 sample name: Solid Spruce Flooring lacquered

### resistance to abrasion according to DIN EN 14354: 2017 (D) (Falling Sand)

#### COATING PROCESS:

Article number	Article name	Amount
46913-0766	HYDRO-PRIMER UV-HARDNESS	15-18 g/m <sup>2</sup>
47913-1626	UV-WALZGRUND TRANSPARENT FOR PARQUET	30-35 g/m <sup>2</sup>
47413-1080	UV-WALZGRUND MATT	25-30 g/m <sup>2</sup>
47913-0772	AC-WALZLACK ANTISCRATCH MATT GLOSS: 10 %, UV-HARDNESS	8-10 g/m <sup>2</sup>
47913-0772	AC-WALZLACK ANTISCRATCH MATT GLOSS: 10 %, UV-HARDNESS	5-8 g/m <sup>2</sup>

#### TEST METHODE:

The resistance of a coating on wood or wood-based surfaces against abrasion with a narrow metal edge determined. In this case, a change or damage to the coating is caused by a defined pressure.

Damage in this context includes visible or conspicuous color variations, e.g. Milky white discolorations ("white breakage"), partial or complete delamination (adhesion and cohesive fractures).

Impression or shine marks that do not stand out in color, do not count as damage.

Coating process	Scratch resistance (N)
22-0120 Oak	23
22-0121 Spruce	20