



# CLEAR FINISH (Interior & Exterior) FLOOR-TECH CLEAR FINISH

TDS 1.0010  
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## Product Description / Uses

**Unicorn Floor-Tech Clear (gloss and satin) Finish** is a one-pack modified polyurethane with special additive designed for wood and parquet flooring.

It has good durability, scratch and water resistance and can be used for both interior and exterior. It penetrates into wood that provides excellent adhesion and film hardness. Besides, it also can protect the wood from mildew growth.

## Physical Characteristics

Ingredient	Modified polyurethane and additives
Carrier	Mainly aliphatic hydrocarbon
Non-Volatile	45 - 50 %
Density	0.85 – 0.95 (kg/litre)
Theoretical Coverage	10 – 12 m <sup>2</sup> /litre
Gloss	High Gloss / Satin

## Properties

Recommended DFT	~30 µm per coat
Drying Time :	
Touch dry *	≤ 1 hour
Hard dry *	≤ 3½ hours
Recoating	> 3 hours

\* Drying time are generally related to temperature, humidity, air ventilation and film thickness

## Surfaces Preparation

### **Old painted surface**

Remove all peeling paint film, dust, grease, wax and other contaminants. Smoothen the surface to be painted with sand paper before first coat.

### **New surface**

If necessary, fill the wood grains with appropriate filler and then smoothen with sand paper. Ensure that the surface is clean, dry and free from any contaminants before applying the first coat.

## Application Method

Brushing, rolling, conventional or airless spraying

The product is supplied ready for use after **stir homogenously**.

If thinning is required, please refer to the recommended dilution as per below.

For brushing / rolling : ≤ 5% of General Purpose Thinner.

For spraying : ≤ 10% of General Purpose Thinner.

Allow the paint to dry before applying the subsequent coats (if necessary).