

## Technical Data Sheet

Property	Info
Length	1515 mm
Width	234 mm
Thickness	12 mm
Plank qty.	6 pcs
Pack size	2.127 sqm
Laying	Must be laid as floating floor
Warranty	Residential - 20 Year Commercial - 10 Year



Test Item	Standard	Result
Formaldehyde Emission	EN 717-1:2004-10	E1
Reaction to fire	EN ISO 9239-1:2010-06	Class Bfl-s1*
Sliding behavior	EN 13893:2002-11	Class DS
Low Material Swelling	ASTM D6007-14	8%
TVOC	FLOORSCORE	Pass
Critical radiant flux	ASTM E648	Pass
Dimensional stability and Curling	ASTM F18-2199	Pass
Large Ball Impact Resistance	NALFA LF 2011-01	Pass
Small Ball Impact Resistance	NALFA LF 2011-01	Pass
Locking Strength	SO 24334:201	Pass
Scratch Resistance	SO 1:2019-1518	Pass
Slip Resistance	ASTM D2017-2394	Pass

## Water Resistant Laminate Flooring Construction

### 1. AC5 Wear Layer

Coated in a thin lacquer of aluminium oxide which provides a **scratch-resistant** and **water-resistant** surface.

### 2. HD Decor Pattern Layer

Advanced printing and embossing technology enables a real timber feel and finish.

### 3. Watertight Uniclick Lock System

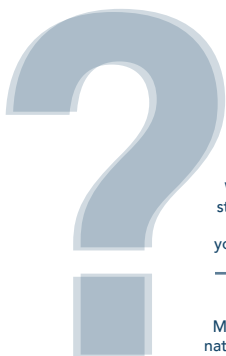
Up to 1000 kg/m<sup>3</sup> super Ultra core, only **5%** thickness swelling after **24 hours** in water. The paraffin covering the entire profile protects your floor against humidity.

### 4. Durable Balance Layer

Black backing layer that serves to protect the core board and acts as light insulation.



## Why Gerbür Hydro Lock Water Resistant Laminate?



<b>Individual</b> With an extensive selection of standard products and a diverse range of design components, you can craft a truly unique floor.	<b>Quiet / Noisless</b> Whereas products such as ceramics or stone can be very noisy, Gerbür Hydro Lock water resistant laminate is quiet underfoot.	<b>Hygienic</b> Gerbür Hydro Lock water resistant laminate is suitable in family environment as it will not harbour dirt and bacteria.	<b>Versatile</b> Unlike wood or parquet flooring, Gerbür laminates are constructed to minimise problems associated with expansion and contraction.
<b>Warm Underfoot</b> Much warmer to touch than most natural flooring products, like stone or ceramics.	<b>Durable</b> Gerbür Hydro Lock water resistant laminate will not splinter, chip or crack and is extremely hard wearing.	<b>Affordable</b> In comparison to most natural woods and other types of flooring, Gerbür laminate is an affordable option.	<b>Low Maintenance</b> Gerbür laminate is easy to maintain unlike natural products which may need sanding, polishing and repairing.