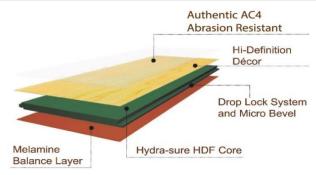


## 12mm Water Resistent Laminate Flooring Trident Collection

## Features

- 1. Water-resistant laminate that can be installed in kitchens and half bathrooms. Up to 72 hours of spill protection
- 2. Can install up to 40 linear feet without transition molding
- 3. Patented 5G Välinge locking system is easy to install. It is designed to mitigate telegraphing through subfloor imperfections and reduce chances of unsightly gapping
- 4. AC4, wax-sealed edges on all four sides for added protection against moisture
- 5. FloorScore and CARB II Certified



<b>Product Information</b>					
Product Line	12mm Water Resistent Laminate Flooring				
Construction	5G locking system licensed Valinge™				
Dimensions	12.3mm x 196mm x 1215mm   Micro V-beveled edge				
Core	High density fiberboard, Hydra-sure HDF Core				
Warranty	Please refer to Warranty				
Installation	Please refer to Installation Instruction, Care and Maintenance Guide				

Essential Characteristics					
Characteristics	Test Method	Requirement	Our products test result		
Reaction to fire	EN13501-1	National requirement	Class C fl-s1		
Content of pentachlorophenol	CEN/TR 14823	No content allowed	No content		
Slip resistance	EN 13893	Class DS: μ≥0.30	DS		
Formaldehyde Emission	EN 717-1	<0.124 mg/m <sup>3</sup>	Pass		

Classification Requirements				
Characteristic	Test Method	Evaluation		
Effect of a furniture leg	EN 424 - no visible damage when tested with foot type 0	No change or damage		
Effect of castor chair	EN 12529 - No change in appearance or damage	No change or damage		
Abrasion resistance	EN 13329 Annex E, AC4 > 4000 (IP)	> 4000 (IP)		
Impact resistance	EN 13329 Annex F, IC1, Small ball>200mm Large ball>1000mm	IC1		
Resistance to staining	EN 438 -5 (Group 1 & 2)  4 (Group 3)	Group 1, 2, 3		
Resistance to cigarette burn	EN 438 - Class 4	Class 4		
Light fastness	EN ISO 105B02: Blue wool scale ≥6	Blue wool scale ≥6		
Light fastness	EN ISO 20105A02: Grey scale ≥4	Grey Scale ≥4		
Surface soundness	EN 13329 Annex D: ≥1.0N/mm²	≥1.0N/mm²		

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Tolerance Thickness swelling ≤18% with AVG 15% Dimensional stability ≤0.9mm Thickness Variance ≤0.5mm Openings between join panels ≤0.15mm **Dimension Tolerance** ± 0,10 mm Length & Width (mm) ± 0,50 mm ø± 0,10 mm Squareness (mm) max. - min. <= 0,20 mm ø<= 0,10 mm Height Variation (mm) max. 0,15 mm = 0,30 mm Edge Straightness (mm) Width Flatness, concave<0.15%, convex<0.20% **Flatness** Length Flatness, concave<0.50%, convex<1.0%

Packaging Information						
	Length	Width	Thickness	Sq. ft.	Weight	
	(mm)	(mm)	(mm)	per Carton	(lb. per carton)	
Plank	1215	196	12.3			
Carton	1220	206	112	23.1	50	

Pallet Information							
	Length	Width	Height	Volume	# of carton	Sq. ft.	Weight
	(mm)	(mm)	(mm)	(m³)	per Pallet	/pallet	(lb.)
Pallet	1220	990	1010	1.22	45	1039.5	2250

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