

## **GENERAL SPECIFICATIONS**

KPRESSION

Characteristics	Parquets Alexandra Engineered T-G12 (Tongue & Groove)	
Description	Prefinished Engineered Floor made with hardwood veneer on a 7 layers plywood of Baltic birch	
Thickness	• ± 1/2 in. (12 mm): hardwood veneer of 1/8 inch (3mm) on a 3/8 inch (9mm) plywood	
Length	Random lengths 12 inches (350 mm) to 78 inches (1.95 m)	
Widths	• 3-1/4 inches (83 mm) and 4-1/2 inches (114 mm)	
Species	3 species : Hard Maple, Red Oak, Walnut	
Grades	Distinct (Natural mix of heartwood and sapwood – has colour variation – no knots)	
Colors	• 16 colors : Pure, Naturel, Latte, Ocean, Urbain, Éclipse, Gunstock, Copper, Coffee, Portobello, Cappuccino, Bronze, Mendes, Barley, Tango, Chocolat	
Finish	<ul> <li>Complete finish system that creates a "thicker" finish that is UV cured.</li> <li>Wear resistance: superior layer finish based on acrylic and polyurethane with nanoparticles that provides a superior resistance to wear.</li> </ul>	
	Scratch resistance: use of aluminium oxide particles and nanoparticles gives Expression better scratch resistance than most products on the market.	
	• Gloss: semi-gloss (50%) and Satin (30%). Gloss levels are more stable over time because of the resin quality and nanoparticules used in our finish.	
	Environment : no off-gassing of VOC	
Installation	Nailed, stapled or glued (at all grades)	
Subfloor	Wood, concrete or hot water radiant heating systems.	
Membranes	• Finitec : Acousti-Tech <sup>™</sup> 7000, 5000, 3500 et Acousti-Tech <sup>™</sup> Lead 6, 4.5, 3.3	
Maintenance	With spray cleaner for prefinished floor	
Use	Commercial or Residential	
Accessories	Nosings and Reducers (Other accessories available on special order)	
Warranty	<ul> <li>Lifetime structural warranty on manufacturing defects.</li> <li>Residential: 35 years Finish warranty.</li> <li>Commercial: 3 years Finish warranty.</li> </ul>	
Packaging	3-1/4 inches (83 mm)	4-1/2 inches (114 mm)
Contents of a box	• 28 ft <sup>2</sup>	• 30 ft <sup>2</sup>
Dimensions of a box	• 78-1/2 in L x 11 in W x 3 in H	• 78-1/16 in L x 11 in W x 3 in H
Weight of a box	• 49 to 53 lb	• 49 to 53 lb
Size of a pallet	<ul> <li>40 boxes = 1 200 ft<sup>2</sup></li> <li>(4 boxes per Layer x 10 boxes High)</li> </ul>	<ul> <li>40 boxes = 1 360 ft<sup>2</sup></li> <li>(4 boxes per Layer x 10 boxes High)</li> </ul>
Dimensions of a pallet	• 86 in L x 38 in W x 35 in H	• 86 in L x 38 in W x 35 in H
Hardness of species *		
* As per Janka Hardness scale Force applied in pound(Lb)	• Red Oak : 1290 Lb	Walnut : 1010 Lb
	Hard Maple : 1450 Lb	

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