



specification information

- product** ecofinishes® laminate flooring
- style** rye oak, fortress oak, rift oak, galena oak, sierra oak, odessa oak, seattle oak, cascade oak
- collection** dockside
- dimensions** 6.25"W x 54.45"L x 8mm
sf per carton: 23.67

performance

service category per standard per	EN 685 EN 13329	32
abrasion resistance	EN 13229	AC4
impact resistance	EN 13229	small ball ≥ 12N big ball ≥ 750mm
formaldehyde emission of the substrate before coating	EN 120 D1BT-Richtlinie 100	E1
formaldehyde emission	EN 717-1 EN 717-2	< 0.1 ppm < 3.5 mg/h m ²
moisture residue HDF	EN 322	4 - 7 %
thickness swelling / edge swelling	EN 13229	< 18 %
thermal conductivity	ISO 8302	0.0780 m ² .K/W
light fastness	EN ISO 105-B02 EN 20105-A02	not worse than 6 blue wool scale not worse than 4 grey scale
lifting resistance	EN 13329	≥ 1 N/mm ²
cross tensile strength	EN 319	> 1 N/mm ²

resistance to stains	EN 438-2.15	groups 1-2 group 3	grade 5 grade 4
combustibility	EN 13501-1	Cfl , s1	
sliding friction μ	EN 13893	≥ 0.3	
dimensional variants afer changes in relative humidity	EN 13329	length and width ≤ 0.9 mm	
straightness of panels	EN 13329	≤ 0.30 mm /m	
height difference between elements	EN 13329	maximum	≤ 0.15 mm
		average	≤ 0.10 mm
squared elements	EN 13329	≤ 0.2 mm / panel width	
flatness of the element width	EN 13329	concave	≤ 0.3 mm
		convex	≤ 0.4 mm
flatness of the element length	EN 13329	concave	≤ 7 mm
		convex	≤ 14 mm

- construction** 4-sided beveled edge, embossed in registered finish, HDF low swelling core with wax finished locking system
- installation** angle-drop float click locking system
- warranties** residential – 30 years
commercial – 5 years
- environmental attributes** Green Guard Gold certified