

# Chalmers Collection

## Specifications



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 <p><b>Construction:</b> Engineered High Density Ply Core Hardwood with Tongue and Groove</p>	 <p><b>Edge Profile:</b> 1-2mm Micro Beveled Edges and Ends</p>
 <p><b>Species:</b> French Oak</p>	 <p><b>Installation:</b> Nail, Staple, Glue, Float; Above Grade, At Grade, Below Grade</p>
 <p><b>Dimensions:</b> 1/2" (Nominal Overall Thickness) X 7 1/2" (width) X 72" (Varying Lengths)</p>	 <p><b>Surface Treatment:</b> Bevel hand scrape+brush</p>
 <p><b>Thickness of Surface Layer:</b> 2mm</p>	 <p><b>Gloss:</b> 8±3degree</p>
 <p><b>Cutting Method:</b> Sliced Face</p>	 <p><b>Moisture Content:</b> 6%–9%</p>
 <p><b>Grade:</b> CDEF</p>	

**Finish:**  
UV/6 primer<sup>2</sup> finish, Sherwin-Williams.

**Assembling Gap:** ≤0.20mm

**Length Deviation:** ±0.5mm

**Width Deviation:** ±0.15mm

**Thickness Deviation:** ±0.2mm

**Reactive Stain:** No

**Surface Abrasion Resistance:** ≥300r,S-33Sand paper

**Film Hardness:** ≥2H

**Static Bending Strength:** ≥30MPa

**Moisture Content:** 6%-9%



## Packaging

**Area per carton:** 22.82 Sqft. per Carton

**Weight per carton:** 38 Lbs

**Warranties:** 50 year residential finish warranty, 5 year commercial warranty. Please visit [www.palmettoroadfloors.com](http://www.palmettoroadfloors.com) for the most current warranty information.



## Environmental

**Certifications:** Floor Score Certified

**Carb II Compliant:** Yes

**Lacy Act Compliant:** Yes