

# Barley 6049

## Engineered Luxury Vinyl - WPC • Expedition

### Benefits

- Safe and healthy
- Performant and durable construction
- Easy and versatile Installation
- Quiet and comfortable
- Easy maintenance
- Notable look
- Family friendly (including pet)



### Product Specifications

<b>Brand</b>	HydraLuxe
<b>Collection</b>	Expedition
<b>Style Name</b>	Barley
<b>Style Number</b>	6049
<b>Construction</b>	Engineered Luxury Vinyl
<b>Sub Category</b>	WPC
<b>Format</b>	Plank
<b>Material</b>	Virgin PVC
<b>Core Material</b>	70% Vinyl / 30% Calcium Carbonate
<b>Backing</b>	Cork
<b>Design</b>	Oak
<b>Wear Layer Thickness</b>	0.022" (0.55 mm)
<b>Vinyl Thickness</b>	0.079 " (2 mm)
<b>Core Thickness</b>	0.197 " (5 mm)
<b>Backing Thickness</b>	0.059 " (1.5 mm)
<b>Total Thickness</b>	0.335" (8.5 mm)
<b>Width</b>	8,858" (225 mm)
<b>Length(s)</b>	72.047" (1830 mm)
<b>Edges</b>	4-Sided Micro Bevel
<b>Locking System</b>	Välinge 5G: Drop Lock
<b>Finish</b>	Medium Embossed
<b>Top Surface</b>	UV-Cured Acrylic
<b>Abrasion Resistance</b>	General Commercial Use
<b>Gloss</b>	Mat
<b>IIC</b>	72
<b>STC</b>	71
<b>Formaldehyde</b>	E1
<b>Pattern Repeat</b>	4
<b>Certifications</b>	BLC Certification, Phthalates Free, E1 Certified, FloorScore, GreenGuard Gold Certified, Quickship
<b>Installation Method</b>	Floating, Compatible With Embedded Radiant Heating
<b>Residential Warranty</b>	Manufacturing Defects <i>Lifetime</i> Wear <i>Lifetime</i> Stain Resistance <i>Lifetime</i> Fade <i>Lifetime</i> No Questions Asked Replacement <i>Minimum 30 Days</i> Waterproof <i>Lifetime</i> Petproof <i>Lifetime</i>
<b>Commercial Warranty</b>	Manufacturing Defects <i>15 Years</i> Wear <i>15 Years</i> Stain Resistance <i>15 Years</i> Fade <i>15 Years</i> Waterproof <i>Lifetime</i> Petproof <i>Lifetime</i>

### Packaging Information

<b>Planks Per Box</b>	6
<b>Boxes Per Pallet</b>	68
<b>Box Weight</b>	47.59 Pounds (21589.23 Grams)
<b>Square Feet Per Box</b>	26.59
<b>Square Meters Per Box</b>	2.47
<b>Square Feet Per Pallet</b>	1808.12
<b>Square Meters Per Pallet</b>	167.98

### Moldings

