

ID IDAHO COLLECTION

Idaho Collection

[Hand Scraped | Engineered | 3/8"]

#382 HS-E, #383 HS-E, #384 HS-E, #385 HS-E, #386 HS-E
 #387 HS-E, #389 HS-E, #391 HS-E, #482 HS-E, #483 HS-E

SERIES INFORMATION:

Colors:	Species/Janka	Thickness	Width	Length	Wear Layer	SF/BOX	BX/PLT	SF/PLT	BX/WGT	SF/WGT	Waste %
#382 HS-E-#386 HS-E	Hickory (1780)	3/8"	6"	1'-6'	1.5MM	29.53	41	1063	41	1.39 lbs	5-7%
#387 HS-E-#391 HS-E	Birch (1260)	3/8"	5"	1'-4'	1.5MM	36.09	50	1299	50	1.39 lbs	5-7%
#482 HS-E-#483 HS-E	Acacia (1750)	3/8"	5"	1'-4'	1.5MM	36.07	50	1299	50	1.39 lbs	5-7%

INSTALLATION

- ✓ Nail
- ✓ Nail/Glue Assist (Preferred)
- ✓ Glue Only
- ✓ Float
- ✗ Click
- ✓ Below Grade
- ✗ Radiant Heat (Acacia)
- ✓ Radiant Heat (Birch)
- ⚠ Radiant Heat (Hickory) (with limitations)

ADDITIONAL INFORMATION:

Core Construction	6 Ply - Hardwood
Core Type	Plywood
Joint System	Tongue and Groove
Texture	Hand Scraped (Hand Crafted)/Brushed
Edge Profile	Hand Sculpted, Chattered, Pillowed Edge
Finish Type	9 Finish Coats - UV cured urethane infused with aluminum oxide
Gloss Levels	13%-16%
Maintenance	Bona Hardwood Formula
Repair Finish	Can be screened and recoated with Bona HD Traffic (or similar)
Expansion Requirements	Requires 1/2" expansion gap. Floating installations require T-molds for installations exceeding 40 lineal feet in length or width and 30 lineal feet for installations over in floor radiant heat.
Fastener Requirements	18 gauge, L/T cleats or 1/4" crown staples, minimum 1-1/2" long. Fasteners spacing 1-1/2" from the board ends and every 3"- 4" along the tongue
Uses	(Hickory & Acacia) Residential, Light Duty Commercial (Birch) Residential

COMPLIANCE:

This series has been tested and contains the following certifications:



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HAND SCRAPPED

LIMITED WARRANTY

Finish: 25 year

Structural: Lifetime

COMMON QUESTIONS:

SUBSTRATE REQUIREMENTS

Structurally sound, well bounded, flat to within 3/16" in 10' radius, or 1/8" in 6' radius. Vertical deflection cannot exceed 1/4" in 10' radius, or more than 1/16" between the floor joist.

APPROVED SUBSTRATES

Underlayment APA grade CDX plywood/OSB, 3000 PSI concrete or 2500 PSI gypcrete. Underlayment grade MDF (floating only).

WOOD SUBFLOOR (EMC) MOISTURE CONTENT REQUIREMENTS

Engineered wood MC (moisture content) must test within 3% of the wood subfloor. Neither can exceed 12%. If the MC falls outside this range, a longer acclimation period is required to reach equilibrium.

CONCRETE AND GYPCRETE MOISTURE EMISSIONS, RH, AND PH REQUIREMENTS

Installing a vapor barrier is not required, but it is strongly recommended on installations over on or above grade slabs with a calcium chloride reading UNDER 3 lbs /1000sf per 24 hours or under 75% relative humidity as determined by current ASTM standards, or a CM (calcium carbide) rating of 2.5% or less. The pH levels must be between 5 - 9. Below grade and any substrate over 3 lbs /1000sf per 24 hours require a vapor barrier.

JOBSITE CONDITION RANGES

Prior, during, and after installation, the jobsite RH must be maintained between 35-55%, and the room temperature between 60-80°F.

ACCLIMATION TIME FRAME

Minimum 24 hours to reach room temperature between 60-80°F and 48 hours if the material was stored or transported in temperature below 60°F within 24 hours of install.

CAN WE INSTALL A CUSHION UNDERNEATH THE FLOOR?

YES, FOR FLOATING INSTALLATION ONLY. Approved cushions are high density #59EVA 3mm, #59IXPE 3mm, #60PVC 1.5mm, and cork up to 1/4" in thickness. EPE economical cushion is not recommended.

RUG COMPATIBILITY

Must be breathable, non abrasive, natural fiber rugs. Please see RugPadUSA.com. For example; Eco Plush 3/8", Contour Lock, RugPro, or Superior Lock 1/4". RugPro, or Superior Lock 1/4".

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Color # 383 HS-E Hickory

Color # 389 HS-E Birch

Color # 384 HS-E Hickory

Color # 391 HS-E Birch

Color # 385 HS-E Hickory

Color # 482 HS-E Acacia

Color # 386 HS-E Hickory

Color # 483 HS-E Acacia