

HORIZON

COLLECTION

PRODUCT SPECIFICATIONS

PRODUCT

COLOR NAMES/SKU:

Bayside ECO990H

Sandy Shore ECO246H

Misty Valley ECO135H

Woodland ECO703H

CONSTRUCTION

4mm Rigid Core

☑ 1.5mm IXPE attached cushion

☑ 3 unique planks per pattern, 6 with a flip

WEAR LAYERS

20 Mil

INSTALLATION

Click Unilin Locking Sytem

Please reference our installation instruction for futher details

SIZE/PACKAGING

Plank Size: 7" x 48"

Planks/Carton: 12

Sq.Ft/Carton: 28.52

Cartons/Pallet: 45

Sq.Ft/Pallet: 1,283.51

Sq.Ft/Container: 25,670.35

TEST DATA

ASTM E492-09

IMPACT SOUND CONDUCTION

IIC 51dB

ASTM E90-09

AIRBONE SOUND CONDUCTION

STC 58dB

ASTM F925-13

RESISTANCE TO CHEMICALS

No change, Not affected

ASTM D1037

DYNAMIC LOAD LIMIT

2,200 psi

ASTM F970-22

STATIC LOAD LIMIT

Passed 0.25mm indent 250 psi

ASTM F1514-19

RESISTANCE TO HEAT AND COLD

Meets or Exceeds, average ΔE^* 0.27

ASTM C518

THERMAL RESISTANCE

R Value 0.6

ASTM F1914-18

RESIDUAL INDENTATION

Meets or Exceeds Average 0.03mm

ASTM F2199-09

DIMENSIONAL STABILITY & CURLING AFTER EXPOSURE TO HEAT

Meets or Exceeds

ASTM D2394

SLIP RESISTANCE DCOF SLIDING

Dry: 0.64 Wet: 0.51

ASTM E648

CRITICAL RADIANT FLUX

Class 1 (>1/10)

ASTM F1515-21

RESISTANCE TO LIGTH

$\Delta E \leq 0.64$



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