

# EVERWOOD DECKING PARTNERS, LTD

Importers, Wholesalers, Retailers of Fine Lumber Products

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## Angel's Heart Comparison Chart

Common Name	ANGEL'S HEART	IPE	CEDAR	RED WOOD
Grade	select grade, heart contains mineral deposits	select grade, all heart, no sap	varies, common grade, has knots and sap	varies, common grade has knots and sap
Appearance	dense surface frays slightly, resists checks and minor scratching, weathers to silver, sealing recommended	smooth dense surface resists damage, minor surface checking with weathering, no sealer required	surface scratches, frays, and splinters easily. generally rough, weathers gray, sealing required	surface scratches, frays, and splinters easily. generally rough, weathers gray, sealing required
Decay Resistance	Moderate 10-15 years	High 25+ years	Low to Moderate 5-15 years	Low to Moderate 5-15 years
Fire Rating Class NFPA	A	A	B-C	B-C
Resistance to Termites	Moderate	High	Low	Low
Resistance to Marine Borers	High	High	Low	Low
Movement in Service	Low Very Stable	Low Very Stable	Medium	Medium
Weight per Board Foot	4.8 lbs	6.5 lbs	2.5 lbs	2.5 lbs
Bending Strength	18,255 psi	25,400 psi	6,800 psi	7,900 psi
Max Shear Strength	2,061	2,396	900	940
Janka Hardness	1,958 lbs	3,680 lbs	580 lbs	480 lbs