

TEK NOL OJIK AHŞAP

30
YEARS

techn@wood
DESIGN ARCHITECTURE SYSTEMS

WHOOD
RETHINK

EUROCOMPOSITE

ALUMINUM MATERIAL SPECIFICATIONS

COEFFICIENTS	VALUE	UNIT
SPECIFIC WEIGHT	2.71	GR / CM3
EXPANSION FACTOR	23,4 X 0,000001	1 / C
ELASTICITY MODULE	6900	KG / MM2
PULLING STRENGTH	17,5	24 C DE KG 7 MM2
ELONGATION	%8	24 C DE KG 7 MM2
HARDNESS	60-65	BRINELL(HB) KG/ MM2
YIELD STRENGTH	14	KG / MM2
SHEAR STRENGTH	13	KG / MM2
ALUMINUM ALLOY	AlMgSi0,5 6063	DIN - ALMANYA BS- İNGİLTERE
REACTION TO FIRE CLASSIFICATION	60 A2-s1-d0	ETIAL -TÜRKİYE

NATURAL WOOD COATING OPTIONS



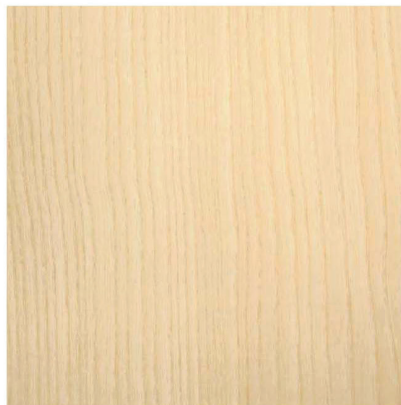
AFROMOSIA TEAK



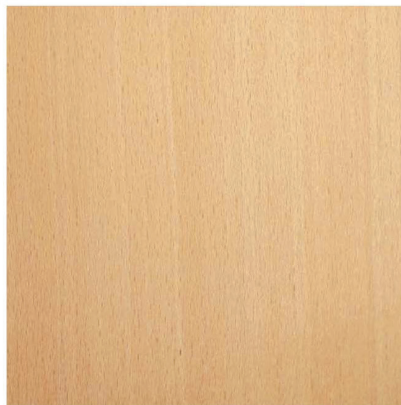
AMERICAN OAK



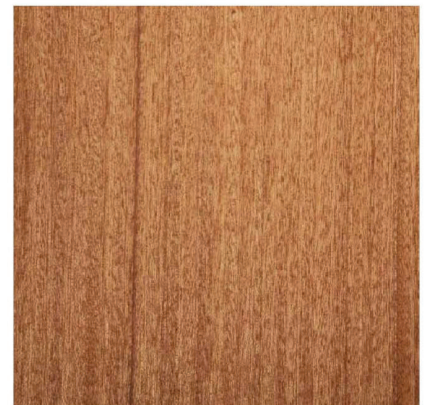
WALNUT



ASH



BEECH



MAHOGANY

WOOD

BY RETHINK

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