



KUIPER
HOLLAND

PRODUCT DATA SHEET



KUIPER QUEENPLY MARINE PLYWOOD

DIMENSION: 250 X 122 CM

WEIGHT: 330-360 KG/M³

THICKNESS: 9 - 12 - 15 - 18 MM

GLUE TYPE: MOISTURE RESISTANT / CLASS 1

MORE LAYER CONSTRUCTION

LIGHTER AND MORE AFFORDABLE

Wood species: *Albizia Falcateria (Albasia, Falcata, Sengon)*
 Strength class: *III-IV*
 Durability class: *III-IV*
 Face Back Thickness: *0.5mm (after sanding)*
 Core ply thickness: *max. 3.0mm*

Glue type: *MR E1 (70% Urea-Formaldehyde + 30% Melamine)*

Mean of bending strength:	9mm	12mm	15mm	18mm
0° N/mm ²	35	37	29	26
90° N/mm ²	25	29	22	21

Mean of elasticity modulus:	9mm	12mm	15mm	18mm
0° N/mm ²	7,155	5,745	5,381	5,604
90° N/mm ²	2,96	3,863	4,23	4,288

Thickness tolerance: *Panels up to 8mm: -0.3/+0.2mm*
Panels 8mm and up: -0.5/+0.0mm

Sizes: *244/250 x 122cm*

Density: *approx. 350kgs/m³*

