



WUDLAY PLY
Wonder from Timber

ULTIMATE

PRODUCT CATEGORIES	MR	PF
FACE	RECKON	RECKON
CONSTRUCTION	ALTERNATE	ALTERNATE
CORE	EUCALYPTUS/ POPLAR/MIXWOOD	EUCALYPTUS/ POPLAR/MIXWOOD
ADHESIVE	UF	PF
WARRANTY	10 YEAR	15 YEAR
TERMITE/BORER PROOF	-	YES
BOILING HRS	3HR WWR 60C	8HR BWR 60C
DENSITY	600 ~ 650 KG/M3	600 ~ 650 KG/M3
GRADE	MR	PF
WHETHER CALIBRATED	-	-
THICKNESS TOLERANCE	+/-0.40 MM	+/-0.40 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
NO. OF PLY	13	13
SCREW HOLDING STRENGTH	-	-
NAIL HOLDING STRENGTH	-	-
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
MOISTURE RESISTANT TEST	IS:303 AT 3 CYCLES OF 60 +/-2 'C HOT WATER	CONFIRMS TO IS:710
PLY OVERLAP	2%	2%
CORE GAP	AIRGAP	AIRGAP
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR	EUCALYPTUS/POPLAR
FIRE RETARDENT	-	-
E0	-	-
E1	-	-

PRODUCT CATEGORIES	MR	PF
FACE	OKUME	OKUME
CONSTRUCTION	ALTERNATE	ALTERNATE
CORE	EUCALYPTUS/ POPLAR/MIXWOOD	EUCALYPTUS/ POPLAR/MIXWOOD
ADHESIVE	UF	PF
WARRANTY	10 YEAR	15 YEAR
TERMITE/BORER PROOF	NO	YES
BOILING HRS	5HR WWR 60C	12HR BWR 60C
DENSITY	600 ~ 650 KG/M3	600 ~ 650 KG/M3
GRADE	MR	PF
WHETHER CALIBRATED	-	-
THICKNESS TOLERANCE	+/-0.40 MM	+/-0.40 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
NO. OF PLY	13	13
SCREW HOLDING STRENGTH	-	-
NAIL HOLDING STRENGTH	-	-
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
MOISTURE RESISTANT TEST	IS:303 AT 3 CYCLES OF 60 +/-2 'C HOT WATER	CONFIRMS TO IS: 710
PLY OVERLAP	2%	2%
CORE GAP	AIRGAP	AIRGAP
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS/POPLAR	EUCALYPTUS/POPLAR
FIRE RETARDENT	-	-
EO	-	-
E1	-	-

PRODUCT CATEGORIES	BWP 303	WUDLAY 710 DOOR	WUDLAY 710 BOARD
FACE	OKUME DIP	OKUME	OKUME
CONSTRUCTION	HARDWOOD	GOLD PINE	GOLD PINE
CORE	EUCALYPTUS	EUCALYPTUS	EUCALYPTUS
ADHESIVE	AMR(ADVANCE MELAMINE)	AMR(ADVANCE MELAMINE)	AMR(ADVANCE MELAMINE)
WARRANTY	21 YEAR	21 YEAR	21 YEAR
TERMITE/BORER PROOF	YES	YES	YES
BOILING HRS	6HR WWR 60C	6HR WWR 60C	6HR WWR 60C
DENSITY	750 ~ 800 KG/M3	-	-
GRADE	MUF	MUF	MUF
WHETHER CALIBRATED	BOTH SIDE	BOTH SIDE	BOTH SIDE
THICKNESS TOLERANCE	+/-0.30 MM	+/-0.30 MM	+/-0.30 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM	0.30 MM
NO. OF PLY	13	-	-
SCREW HOLDING STRENGTH	ABOVE 2000 N	-	-
NAIL HOLDING STRENGTH	ABOVE 500 N	-	-
SWELLING 24 HRS	4%-6%	-	-
SWELLING 48 HRS	8%-12%	-	-
MOISTURE RESISTANT TEST	IMEET ALL TECHNICAL PARAMETERS OF MARINE PLY	IMEET ALL TECHNICAL PARAMETERS OF MARINE PLY	IMEET ALL TECHNICAL PARAMETERS OF MARINE PLY
PLY OVERLAP	NIL ON TOP CORE	-	-
CORE GAP	NIL ON TOP CORE	-	-
SIZE OF PLYWOD	2440 X 1220 MM	-	-
LENGTH	+2~5 MM	-	-
WIDTH	+2~5 MM	-	-
SPECIES USED	OKUME, EUCALYPTUS	OKUME, GOLDPINE	OKUME, GOLDPINE
FIRE RETARDENT	-	-	-
EO	-	-	-
E1	YES	YES	YES

PRODUCT CATEGORIES	PF	WUDLAY CLUB 500 DOOR	WUDLAY CLUB 500 BOARD
FACE	OKUME DIP	OKUME	OKUME
CONSTRUCTION	HARDWOOD	GOLD PINE	GOLD PINE
CORE	EUCALYPTUS	EUCALYPTUS	EUCALYPTUS
ADHESIVE	PF	PF	PF
WARRANTY	31 YEAR	31 YEAR	31 YEAR
TERMITE/BORER PROOF	YES	YES	YES
BOILING HRS	72HR WWR 60C	72HR WWR 60C	72HR WWR 60C
DENSITY	750 ~ 800 KG/M3	-	-
GRADE	PF	PF	PF
WHETHER CALIBRATED	BOTH SIDE	BOTH SIDE	BOTH SIDE
THICKNESS TOLERANCE	+/-0.30 MM	+/-0.30 MM	+/-0.30 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM	0.30 MM
NO. OF PLY	13	-	-
SCREW HOLDING STRENGTH	ABOVE 2000 N	-	-
NAIL HOLDING STRENGTH	ABOVE 500 N	-	-
SWELLING 24 HRS	4%-6%	-	-
SWELLING 48 HRS	8%-12%	-	-
MOISTURE RESISTANT TEST	CONFIRMS TO IS: 710	CONFIRMS TO IS: 710	CONFIRMS TO IS: 710
PLY OVERLAP	NIL ON TOP CORE	-	-
CORE GAP	NIL ON TOP CORE	-	-
SIZE OF PLYWOD	2440 X 1220 MM	-	-
LENGTH	+2~5 MM	-	-
WIDTH	+2~5 MM	-	-
SPECIES USED	OKUME, EUCALYPTUS	OKUME, GOLDPINE	OKUME, GOLDPINE
FIRE RETARDENT	-	-	-
EO	YES	YES	YES
E1	-	-	-

PRODUCT CATEGORIES	PF	PF
FACE	GURJAN	GURJAN
CONSTRUCTION	HARDWOOD	HARDWOOD
CORE	EUCALYPTUS	EUCALYPTUS
ADHESIVE	PF	PF
WARRANTY	31 YEAR	LIFETIME
TERMITE/BORER PROOF	YES	YES
BOILING HRS	10HR WWR 60C	144HR WWR 60C
DENSITY	750 ~ 800 KG/M3	750 ~ 800 KG/M3
GRADE	PF	PF
WHETHER CALIBRATED	BOTH SIDE	BOTH SIDE
THICKNESS TOLERANCE	+/-0.30 MM	+/-0.30 MM
FACE VEENER THICKNESS	0.30 MM	0.40 MM
NO. OF PLY	13	13
SCREW HOLDING STRENGTH	ABOVE 2000 N	ABOVE 2000 N
NAIL HOLDING STRENGTH	ABOVE 500 N	ABOVE 500 N
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
MOISTURE RESISTANT TEST	CONFIRMS TO IS:710	CONFIRMS TO IS: 5509
PLY OVERLAP	NIL ON TOP CORE	NIL ON TOP CORE
CORE GAP	NIL ON TOP CORE	NIL ON TOP CORE
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	GURJAN, EUCALYPTUS	GURJAN, EUCALYPTUS
FIRE RETARDENT	-	YES
EO	YES	YES
E1	-	-

PRODUCT CATEGORIES	MR	PF
FACE	RECKON	RECKON
CONSTRUCTION	HARDWOOD	HARDWOOD
CORE	EUCALYPTUS	EUCALYPTUS
ADHESIVE	UF	MUF
WARRANTY	15 YEAR	25 YEAR
TERMITE/BORER PROOF	YES	YES
BOILING HRS	6HR WWR 60C	24HR WWR 60C
DENSITY	750 ~ 800 KG/M3	750 ~ 800 KG/M3
GRADE	MR	PF
WHETHER CALIBRATED	BOTH SIDE	BOTH SIDE
THICKNESS TOLERANCE	+/-0.25 MM	+/-0.25 MM
FACE VEENER THICKNESS	0.30 MM	0.30 MM
NO. OF PLY	13	13
SCREW HOLDING STRENGTH	ABOVE 2000 N	ABOVE 2000 N
NAIL HOLDING STRENGTH	ABOVE 500 N	ABOVE 500 N
SWELLING 24 HRS	4%-6%	4%-6%
SWELLING 48 HRS	8%-12%	8%-12%
MOISTURE RESISTANT TEST	IS:303 AT 3 CYCLES OF 60 +/-2 'C HOT WATER	CONFIRMS TO IS:710
PLY OVERLAP	NIL ON TOP CORE	NIL ON TOP CORE
CORE GAP	NIL ON TOP CORE	NIL ON TOP CORE
SIZE OF PLYWOD	2440 X 1220 MM	2440 X 1220 MM
LENGTH	+2~5 MM	+2~5 MM
WIDTH	+2~5 MM	+2~5 MM
SPECIES USED	EUCALYPTUS	OKUME, EUCALYPTUS
FIRE RETARDENT	-	-
EO	-	-
E1	YES	YES