

DILLARD	COMMERCIAL	INDUSTRIAL	PREMIUM
DENSITY RANGE	44 lbs	47 lbs	48 lbs
MOR	1820 psi	2103 psi	2400 psi
MOE	300,000 psi	326,300 psi	398,000 psi
IB	60 psi	65 psi	95 psi
FACE SCREW HOLDING	202 lbs	225 lbs	247 lbs
EDGE SCREW HOLDING	180 lbs	202 lbs	225 lbs
THICKNESS TOLERANCE			
-Variance from Panel Average	+/- .005	+/- .004	+/- .004
-Panel Average from Nominal	+/- .010	+/- .008	+/- .008
LENGTH AND WIDTH CUTTING	+/- 1/16"	+/- 1/16"	+/- 1/16"
SQUARENESS	+/- 1/8"	+/- 1/8"	+/- 1/8"
FORMALDEHYDE EMISSIONS	0.2 ppm	0.2 ppm	0.2 ppm
SANDING	80 grit	100 grit	100 grit
MISSOULA			
DENSITY RANGE	40-44 lbs	44-46 lbs	
MOR	1800 psi	2035 psi	
MOE	300,000 psi	306,000 psi	
IB	65 psi	98 psi	
FACE SCREW HOLDING	220 lbs	244 lbs	
EDGE SCREW HOLDING	170 lbs	185 lbs	
THICKNESS TOLERANCE			
-Variance from Panel Average	+/- .005	+/- .004	
-Panel Average from Nominal	+/- .010	+/- .008	
LENGTH AND WIDTH CUTTING	+/- 1/16"	+/- 1/16"	
SQUARENESS	+/- 1/8"	+/- 1/8"	
FORMALDEHYDE EMISSIONS	0.2 ppm	0.2 ppm	
SANDING	80 grit	100 grit	

ROSEBURG UNDERLAYMENT (PBU)	
DENSITY RANGE	44-46 lbs
MOR	1595 psi
MOE	250,200 psi
IB	58 psi
LINEAR EXPANSION	0.35%
THICKNESS SWELL	.063"
THICKNESS TOLERANCE	
-Variance from Panel Average	+/- .010
-Panel Average from Nominal	+/- .015
LENGTH AND WIDTH CUTTING	+ 0"/-.16"
SQUARENESS	.036 of panel width
FORMALDEHYDE EMISSIONS	.2 ppm Max.
SANDING	80 grit

ROSEBURG STAIRTREAD	
DENSITY RANGE	45-47 lbs
MOR	1937 psi
MOE	414,000 psi
IB	81 psi
FACE SCREW HOLDING	246 lbs
THICKNESS SWELL	3.20%
THICKNESS TOLERANCE	
-Variance from Panel Average	+/- .005
-Panel Average from Nominal	+/- .005
LENGTH AND WIDTH CUTTING	+/- 1/16"
FORMALDEHYDE EMISSIONS	0.2 ppm
SANDING	80 grit

Footnotes to all Specifications

- * Values are production averages. Product averages may vary by thickness.
- ** All tolerances and specifications apply at the time of manufacture.

Effective September 5, 2006