

# FURNCO

## PRODUCT SPECIFICATION

### Grading Standard - TimberWind Regal / 1057 Regal

#### DIMENSION ALLOWANCES

<b>Length</b>	+/- 1mm
<b>Width</b>	+/- 0.2mm
<b>Thickness</b>	+/- 0.2mm
<b>Warpage</b>	max 9mm at centre
<b>Cup</b>	max 1mm at centre
<b>Bananna</b>	max 0.4mm
<b>Squareness</b>	0.4mm of 200mm running length
<b>Average length</b>	1067mm (3.5 feet)
<b>Minimum length</b>	300mm (1 foot)
<b>Assembly</b>	
<b>Overwood</b>	max 0.1mm
<b>Gap along length</b>	max 0.4mm
<b>Gap along end</b>	max 0.2mm

#### WOOD GRADING

	<b>Natural</b>	<b>Rustic</b>
<b>Moisture Content</b>	8% +/- 1%	8% +/- 1%
<b>Blue Stain/ Black Stain</b>	not allow	not allow
<b>End Split</b>	not allow	not allow
<b>Sound Knot</b>	up to 10mm dia	allow
<b>Dead Knot</b>	up to 3mm dia, not in group	up to 10mm dia, not in group
<b>Cluster Knot</b>	up to 15mm	up to 35mm
<b>Crack</b>	not allow	not allow
<b>Sapwood (for Oak/Ash)</b>	1/3 firm sapwood allow	allow
<b>(for Maple)</b>	allow	allow
<b>Heartwood (for Oak/Ash)</b>	allow	allow
<b>(for Maple)</b>	not allow	allow
<b>Color Contrast</b>	excessive contrast not allow	allow
<b>Black Lines (for Maple)</b>	not allow	allow
<b>Worm Holes</b>	not allow	not allow
<b>Heart Stripes</b>	not allow	not allow
<b>Rot</b>	not allow	not allow