

**Whiteriver**

wood for living

# NAPOLETANA

BARISTA COLLECTION

180 X 14 X 2200MM

## ENGINEERED PRODUCT SPECIFICATION DATASHEET

PRODUCT DESIGN	INFORMATION
Board Size	180 x 14 x 2200mm
Product code	D1014074
Species	European oak (Quercus Petraea)
Floor Type	3 layer European oak
Construction	Engineered
Top Layer	Minimum 2.5mm
Surface finish	Brushed & matt varnished / lacquered
Treatment	Brown stained
Installation profile	5G Click glueless installation system
Box quantity	7 boards per pack
Pack size	2.77m <sup>2</sup>

GRADING CRITERIA	INFORMATION
Grade	Nature Grading: Contains some knots, but less than Universal grade, some sapwood and some colour variation. Maximum knot size is restricted to c35mm so it tends to have an overall calmer appearance than Universal grading. Knots are filled to match the natural timber however may vary between boards and batches.
Filler	Allowed (All defects will be filled - small outbroken surface defects can occur)
Moisture content	7% (+/-2%)
Gloss level	10% (+/-5%)
Core	Pine
Bevel	Micro bevel on all 4 sides
Board length	+/-1.0mm
Board width	+/-0.2mm
Board thickness	+/-0.2mm
Bow (length) (max)	10mm per linear metre
Weight	+/-500kg p/m <sup>3</sup>

TECHNICAL	INFORMATION
Slip	USRV: 62 to CEN / T5 15676: 2007
Thermal conductivity	$\lambda = 0.14\text{W/mk}$
Thermal insulation value	$R = 0.115\text{ m}^2\text{ k/w}$
Class of reaction to fire	Dfl - S1
Brinnell hardness	Average HB 3.7
European standard	EN 14342:2005 wood flooring , EN 12524:2000 building materials
Formaldehyde emission	E1
FSC Certification	70% mix, available on request
Origin	Europe
CE marking / DOP	DOP WD_LF_005. Available on request with our office or can be downloaded on <a href="http://www.wrg.ie">www.wrg.ie</a> .
EUTR	Responsibly sourced under EUTR regulations

INSTALLATION & STORAGE	INFORMATION
Installation	Floating or glue down installation. Please refer to the Whiteriver installation instructions included in each carton. Also available on <a href="http://www.wrg.ie">www.wrg.ie</a>
Warranty	20 year structural warranty
Usage	Indoor use only
Storage	Store flat & on a stable surface. Place product in the room at least 72 hours before installation to allow for acclimatisation.
Air moisture	40 - 60%
Temperature	18-22 degrees celsius

## FLOOR CARE & MAINTENANCE

### Room Conditions:

Timber likes pleasant room conditions similar to humans: A room temperature of 20° and humidity of about 50%. The recommended range for timber flooring should be 18-22° and humidity 40-60%. A humidity controller may be required. All rooms which have timber flooring should ideally be maintained at the above. For underfloor heating the surface temperature of the wood surface should not exceed 25°celsius.

### Protecting your floor:

To preserve quality and beauty of your floor we recommend you use protective pads and caster cups under chairs and furniture legs. If there is a door leading outside from the room where you have installed your hardwood flooring, use a door mat to catch the dirt and absorb the humidity. Never use a rubber matt, with styrofoam or plastic backing.

If you must move heavy pieces of furniture (e.g. refrigerator, piano, etc.), never slide them directly over the flooring. Instead, place a piece of carpet facedown between the legs and the flooring and pull the carpet to move the furniture.

The floor should be monitored every 6-12 months to inspect the conditions of the surface.

*For further information please refer to the Floor Care and Maintenance manual included in the pack or alternatively visit [www.wrg.ie](http://www.wrg.ie)*

## INSTALLATION & WARRANTY

All Whiteriver floors must be installed by a professional approved installer who has the necessary skills and will take each site circumstance into consideration. Our warranty is only valid on floors which have been installed by an approved flooring installer to BS8201. All floors must be installed as per our installation instructions. (Available on [www.wrg.ie](http://www.wrg.ie))



*The grading image used in this datasheet is intended only as a guide of what the final product may look like. No rights can be taken from it. This technical data sheet was developed by Whiteriver Group, Cluide, Dunleer, Co Louth, Ireland, A92 V8YN. At the time of issuing this datasheet, all information is correctly stated. The company reserves the right to update or amend the specifications of this product at any time without prior notice to third parties.*