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V4 Wood Flooring®  
Technical Data Sheet

## EBB238 SMOKED CHARCOAL



<b>EUTR/ European Timber Regulation</b>	Timber manufactured in the EU.
<b>FSC® Certification</b>	Not available with this product
<b>PEFC® Certification</b>	Available on Request
<b>Janka Hardness</b>	Oak 1360 lbf (6000N)
<b>Slip Resistance</b>	EN 14342:2013: (NPD)
<b>European Reaction to Fire Classification</b>	EN 14342:2013: 15mm (test result Dfl-s1) 20mm (test result Cfl-s1)
<b>Release of Formaldehyde</b>	EN 14342:2013: (Test result E1 (≤0.015mg/m³))
<b>Tog Rating</b>	15mm 1.13 20 mm 1.2

### Grading: Rustic

Bigger rustic circular open filled knots, cross-shaped and other shaped knots unlimited and cracks filled allowed. Closed healthy knots unlimited, in principal no sapwood allowed, no pinholes, insects or molding mistakes, combed grain and different grain flow occasionally permitted, mineral streaks can occur in small amount due to influence oxidative natural process

### Grading: Select

Dot-sized knots (practically knot-free), no Sapwood, no pinholes, no insects or surface molding mistakes, natural color variations are allowed, combed grain and different grain flow occasionally permitted, mineral streaks can occur in small amount due to influence oxidative natural process

### Installation Methods

All V4 floors should be installed by experienced flooring installers who have read and understood the appropriate installation guides at [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk)

<b>Fully Bonded</b>	Yes*
<b>Secret Nailed</b>	No
<b>Floated on Underlay</b>	Yes*
<b>Over Underfloor Heating</b>	Yes* (fully bonded installation recommended)

### Maintenance Schedule Advice

Avoid scratches by minimising grit and dust, install doorway entrance mats and felt pads to protect furniture. Use PH neutral cleaners and avoid soaking the floor with water. For more detailed advice visit [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk)



### Product Details

<b>Product Code</b>	EBB238
<b>Collection</b>	European Boutique - Basilica
<b>Construction</b>	Engineered
<b>Species</b>	Oak
<b>Product Type</b>	Engineered Plank
<b>Surface</b>	Double Smoked Tumbled & Distressed
<b>Finish</b>	Osmo Hardwax Oil
<b>Available Dimensions</b>	190 x 15/4 x 700-2400 mm 225 x 20/5 x 700-2400 mm
<b>Top Layer</b>	Solid European Oak
<b>Core Layer</b>	Multi-Layer Birch Ply
<b>Available Grade(s)</b>	Rustic / Select
<b>Pack Size</b>	N/A
<b>Pack Contents</b>	Random
<b>Joint Type</b>	Tongue & Grooved
<b>Edge Profile</b>	Bevel Edged on 2 sides

### Technical Information

<b>Country of Manufacture</b>	Czech Republic
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### V4 Wood Flooring®

Call +44(0)1276 488099  
Email [team@v4woodflooring.co.uk](mailto:team@v4woodflooring.co.uk)  
Visit [www.v4woodflooring.co.uk](http://www.v4woodflooring.co.uk)

\*Subject to correctly prepared and compatible subfloor and in conjunction with correct installation

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