

**COPPER OAK 20MM SMOKED** 

real wood engineered flooring



Species:	European Oak		
Features & Finish:	Smoke, Oil, Sunken Knots, Cracks		
Size:	20 x 189 x 1860mm / 4mm wear layer		

## Colour and grain

This product is a fumed product (ammonia treatment). The reaction on the wood which gives the darker colour is dependent on the tannin content of the wood (the more tannin the darker the result). The tannin content depends on the origin of the Oak but even trees from the same forest have a different tannin content.

So a fumed product always gives you more colour variation than a stain but the tone is far warmer, highlights character and helps bring nature in to your home. Flooring must be mixed well to achieve a balanced look.

## Character

This product contains D & E grade with large repaired sunken and small unrepaired splits to add character to the product. Rustic means the full yield of the log is used so variation in colour, grain, repaird knots, small unfilled worm holes are all to be expected.

## Variations within grades

Open, with longer rays than red oak. Occasional crotches, swirls and burls. Plain sawn boards have a plumed or flared grain appearance.

Specification				
Board Dimensions:	189 x 20mm x 1860mm (4mm wear layer)			
Grade:	Rustic + 'B/C/D/E' (Smoke, Oil, Sunken Knots, Cracks)			
Oak origin:	Mixed EU sources			
Profile:	T&G			
Bevel:	G4 1.2mm 'long & short edge'			
Pack Size:	2.11 M2			
Planks per pack:	6 Layers, up to 30% starter boards (600mm +)			
Construction:	Oak Wear Layer, Eucalyptus & Poplar multi ply core			
Oil (UV Cure):	2 Coats			
Adhesive:	E1			
Bathroom:	Must <b>never</b> install in this area			
Conservatory:	Yes			
Guarantee:	25 Years Structural - 1 Year Surface Treatment			
Under floor heating:	Yes if installed as a floating floor over underlay incorporating DPM and a maximum contact temperature of 27°C (back of the board and sub floor) If glued the moisture content of the slab must be <2.5% and the application is full trowel stick with Elka Trowel Adhesive			
Sheen:	10% +/-			
Maintenance:	Elka Oil maintenance kit			
Installation:	Float over underlay with D3 adhesive, Nail, Screw or stick with Elka flex or Rigid Adhesive			

PREFINISHED	RUSTIC	A - Grade	B - Grade	C - Grade	D - Grade	E - Grade	For full grading breakdown - visit
		-	10%	20%	40%	30%	www.elkaflooring.co.uk

INSTALLATION IMPLIES ACCEPTANCE NO WARRANTY WILL BE OFFERED FOR APPEARANCE RELATED CLAIMS ONCE THE PRODUCT IS INSTALLED Please Note: Real wood flooring is a natural product, what is subject to natural variations. The products sold will be a fair representation of the samples as shown.

Any dissatisfaction on grade quality or definition must in all cases be notified to Unilin prior to installation.

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