

# Technical info

Querkus – Oak Smoked



1	DESCRIPTION
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**Type:** Panels: top layer (A quality with the chosen look, thickness and touch), MDF core and a balancing layer (A, B<sup>+</sup> or B quality). Flex: top layer (A quality) and paper layer. The Oak smoked look uses smoked veneer in order to give it a cool, rugged appearance.

**Thickness:** MDF panels: 18 mm, veneer: 0.6 or 1.5 mm<sup>(\*)</sup>

**Splicing method:** Mixmatch splicing

**Finishing Product:** Look, Thickness and Touch are free to choose according to the design. Overview of the possibilities available in the brochure.

More info: [www.querkusdecospan.com](http://www.querkusdecospan.com)

2	TECHNICAL DATA MANUFACTURER
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	TEST METHOD	PANELS
<b>Dimensions</b>		3050x1220x19 or 2500x1240x19 mm
<b>Density</b>	EN323	600-700 kg/m <sup>3</sup>
<b>Moisture content panel</b>	EN322	6 % (tolerance: ± 3)
<b>Internal bond</b>	EN319	≥ 0,35 N/mm <sup>2</sup>
<b>Bending strength</b>	EN310	≥ 13 N/mm <sup>2</sup>
<b>Modulus of elasticity</b>	EN310	≥ 1600 N/mm <sup>2</sup>
<b>Formaldehyde</b>	EN171-1	≤ 0,013g/m <sup>3</sup>
<b>Deviation of thickness</b>	EN14323	± 0,2 mm
<b>Deviation of length + width</b>	EN14323	± 2 mm
<b>Deviation of squareness</b>	EN324	± 2 mm/m
<b>Flatness</b>	EN14323	2 mm/m
<b>VOC loss</b>	EN664	≤ 3% ppm
<b>PCP content</b>	CEN14823	≤ 5 %
<b>Fire classification</b>	EN13501-1	D-s2

(\*)Keep in mind that this is the thickness of the veneer before we process it. The final thickness may vary.

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3	FLEX
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**Plain:** 3050 x 1240 mm

**Brushed type B1:** 2750 x 1220 mm

4	OTHER DOCUMENTS
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- Technical standards MDF panel
- Querkus folder
- Pure wood Charter
- FSC Certificate

### Decospan NV

Industriezone Grensland

Lageweg 33


8930 Menen – België

T +32 56 52 88 00

E-mail: [info@decospan.com](mailto:info@decospan.com)



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