



ETP058

Preliminary Technical Datasheet

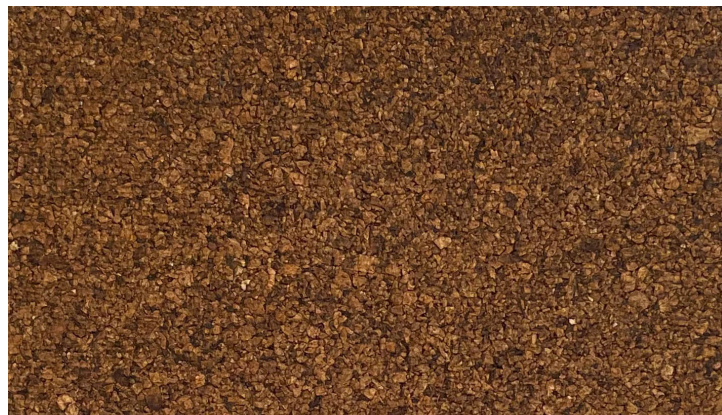
Material Description & Properties

Technical information

Density (kg/m ³)	355 (ASTM F1315)
Thermal conductivity (W/mK)	0,054 (ISO 8301)
Compressibility at 1,3 MPa (%) ⁽¹⁾	42,1 ± 0,3 (internal procedure)
Compressibility at 2,5 MPa (%) ⁽¹⁾	54,3 ± 0,2 (internal procedure)
Hardness (Shore A)	65,7 ± 0,3 (ASTM D2240)
Flame resistance	V0 (UL94)

The presented values are based on 2 mm sheets.

⁽¹⁾ Compression trials performed at 0,3 mm/min.

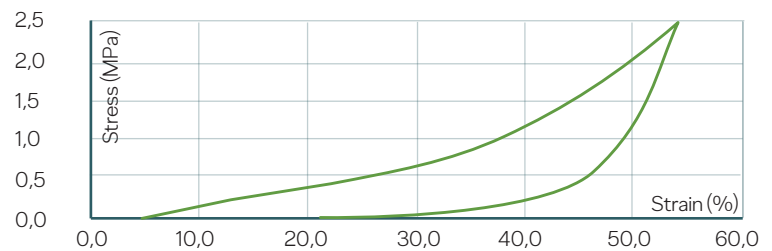


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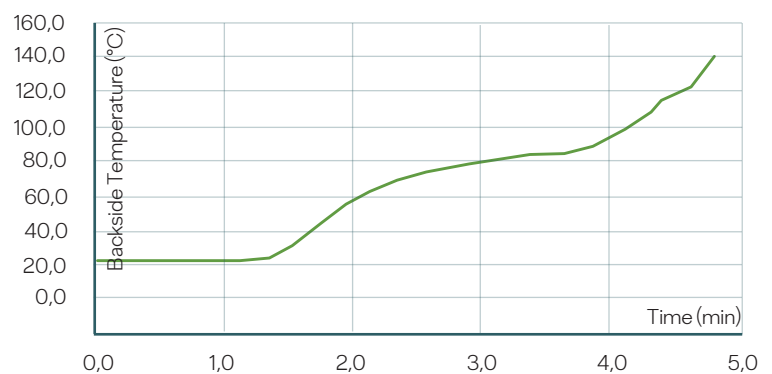
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ETP058 is a medium density cork agglomerated material specially formulated with fire retardant additives and compliant with UL94 V0.

Compressibility test



Direct flame (internal procedure)



■ ETP058 3mm

The data provided in this Technical Datasheet represents typical values. This information is not intended to be used as a purchasing specification and does not imply suitability for use in a specific application. Failure to select the proper sealing product may result in either product damage or personal injury. Please contact Amorim Cork Composites regarding recommendations for applications. Amorim Cork Composites expressly disclaims all warranties, including any implied warranties or merchantability or of fitness for a particular purpose. Amorim Cork Composites is not liable for any indirect, special, incidental, consequential, or punitive damages as a result of using the information listed in this Technical Datasheet, any of its brochures, its products or any future use or re-use of them by any person or entity. For contractual purposes, please request our Product Specifications Sheet (PDA).