

acoustic material

# woody\_



A natural and renewable raw material, making a statement of ecological and environmental sustainability whilst offering thermal and acoustic benefits.

## it's all in the *details*:

- Lightweight & flexible
- Safe, non-toxic and non-irritant
- High resistance to humidity & moisture
- Impact resistant
- Flame retardant
- Easy installation & maintenance
- Size available:** 580mm x 580mm x 25-35mm
- Moisture Content EN 12105:**  $\leq 7$
- Weighted sound absorption coefficient:** 0.10
- Reaction to fire EN 13501-1:** E
- Formaldehyde emission EN 717-2 EN 12149:** Passed
- Thermal resistance EN 12667:** 0.61
- Impact noise reduction EN ISO 10140-3:** 14
- VOC Emission Certifications:** Greenguard Gold A+
- Warranty:** 5 Y Commercial



Bark Natural



Sandstone Natural



Slate Grey



Slate Natural



Slate Terracotta



Sandstone White



Bark Black



Bark Blue



A **natural** material that uses **non-toxic dyes**.



A **plant based product** that is completely sustainable and environmentally friendly.



View our full range of materials at [stansons.co.uk](https://stansons.co.uk)

