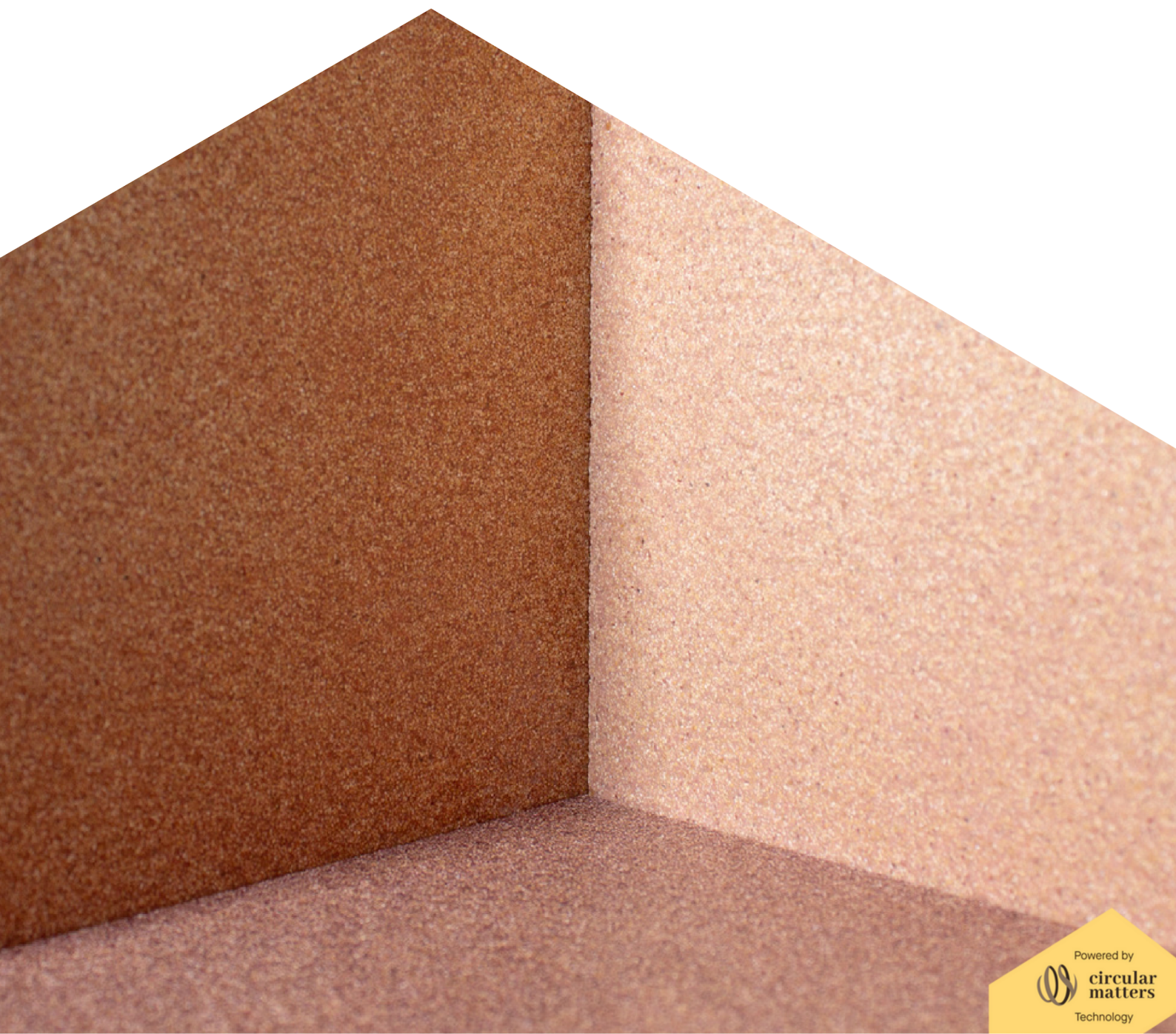


CornWall[®]

Datasheet

November '23



Datasheet for CornWall[®]

Product description

CornWall is a wall cladding material for vertical use. CornWall is used as interior wall cladding, furniture cladding and panelling in interior projects such as offices, retail and hospitality.

About the material

- Plant based: > 99% of the raw material is CO₂ captured in the past two years, mainly from bare corn cobs
- Recyclable: 100% in the same loop
- Red list free / non toxic: no added resins or VOC's
- Main raw material: bare corn cob and sidestreams from bio-ethanol production

Application

- Area of use: interior wall cladding (vertical) and furniture cladding
- Installation: glue, clips and screws. See installation guide on our website

Available products

- Available sizes:
 - 600*600*4mm
 - 300*600*4mm
 - Custom sizes, colours and textures possible for orders exceeding 500 m²
 - Go to www.stonecycling.com/cornwall for a full product overview

Technical specs

- Density: 1300 ± 50kg/ m³
- Weight per m²: 5,2kg
- Fire rating: Expected class B-s1-d0 - certification in progress; expected Q2 '23.
- Thickness: 4mm (+/- 0,5mm)
- Flexural strength: 32,5 ± 4 MPa
- Flexural modulus: 4,2 ± 2 GPa



Contact StoneCycling

For questions and suggestions, please reach out to:

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More information about CornWall can be found on our website:
stonecycling.com/cornwall