



Expanded Cork Board

Substrates Collection

Cork is a lightweight, wear-resistant, elastic, and impermeable material. It works exceptionally well for heat insulation, as well as sound absorption, due to its honeycomb-like cellular structure.

From remedying the problem of cold floors to being added as internal partition to walls in an office space to reduce noise transmissions across rooms or as a decorative feature in an interior, the material is suitable for an array of applications and uses.

Thickness
Dimensions

kindly enquire with us
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Characteristics



Sustainable

Harvested and made from the bark of cork oak, the tree itself is left intact.



Sound Absorption

High bendability makes the surfaces suitable for curved applications.



Energy Efficient

A natural thermal insulator, cork also helps stabilise the temperature in a room.

Technical Specifications

Properties	Standard	Unit	Value
Specific Weight	ISO 7322	Kg/m ³	250 - 320
Tensile Strength		kPa	≥ 400
Compressibility		%	20 - 40
Recovery		%	≥
Boiling Water			No disaggregation