

ADVANTAGES

- 1. Excellent thermo-acoustic system performance
- 2. Excellent mechanical strength
- 3. Excellent system inertia
- 4. Dimensional stability of the material
- 5. High durability without loss of features
- 6. Healthier natural product
- 7. Comfort with healthy insulation
- 8. Allows energy savings
- 9. Long term effectiveness

100% NATURAL

EXPANDED
INSULATION
CORKBOARD IS
A SUSTAINABLE
MATERIAL FOR
A SUSTAINABLE
INSULATION

MD FACADE DECORATIVE CEILING

SOLUTION DESCRIPTION

MDFACADE expanded insulation corkboard as ceiling finish, with the natural look of cork.

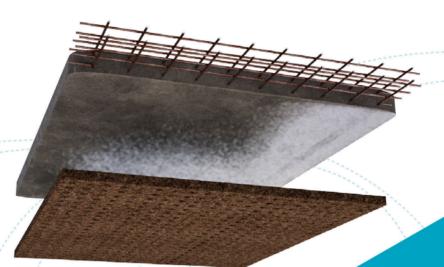
TECHNICAL FEATURES

Density: 140 to 160 kg/m3

Thermal conductivity: $\lambda = 0.043 \text{ W/m}^{\circ}\text{C}$

Optimal behaviour in large temperature range (-180°C a 120°C)

Excellent acoustic performance



ENVIRONMENTAL FEATURES

- 100% NATURAL AND ADDITIVE-FREE INDUSTRIAL PROCESS
- DURABILITY OF 50 TO 60 YEARS WITHOUT LOSS OF CHARACTERISTICS
- TOTALLY RECYCLABLE
- SINK CO2 (CARBON NEGATIVE)
- LOW EMBODIED ENERGY
- NO EMISSION OF HARMFUL COMPOUNDS FOR INDOOR AIR QUALITY

PRODUCT DIMENSIONS

1000x500x [40 a 240mm]

RECOMMENDATIONS FOR APPLICATION

Glue the boards to the ceiling

NOT CONTRACTUAL PHOTO