## **Cork Panels plus**

High performances blond cork panels for thermo-acoustic insulation, suitable for wet environments



Specification



THERMO-ACOUSTIC INULATION IN HIGH PERFORMANCE BLOND CORK WITH REDUCED THICKNESSES

Supply and installation of the thermo-acoustic insulation of Cork panels plus with 4:1 compression and high flexibility. Cork panels are suitable for interior work in walls, underlays and ceilings in renovations and new buildings for the elimination of disturbing noises, condensation, elimination of damp areas, molds, cold walls etc. The material is characterized by the following thermodynamic characteristics: density 230 kg/m<sup>2</sup>, thermal conductivity  $\lambda$ =0,035 Kcal/mh °C, compressive strenght of 12 kg/cm<sup>2</sup>, weighted noise reduction index in the

frequency range between 100 and 3150 Hz LW 14 dB, and fire resistant class 2, according to Circ. Min. Interno 14/09/1961, n. 91.

The size of panels are 1000 x 500 mm and a thickness of ..... mm.

Cork panels plus meets the requirements established for the release of the Certificate of Conformity to the criteria of Environmental Compatibility (CCA).



For more informations about the uses and the installation, our offices are ready to answer your questions on www.pannellisughero.com

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