



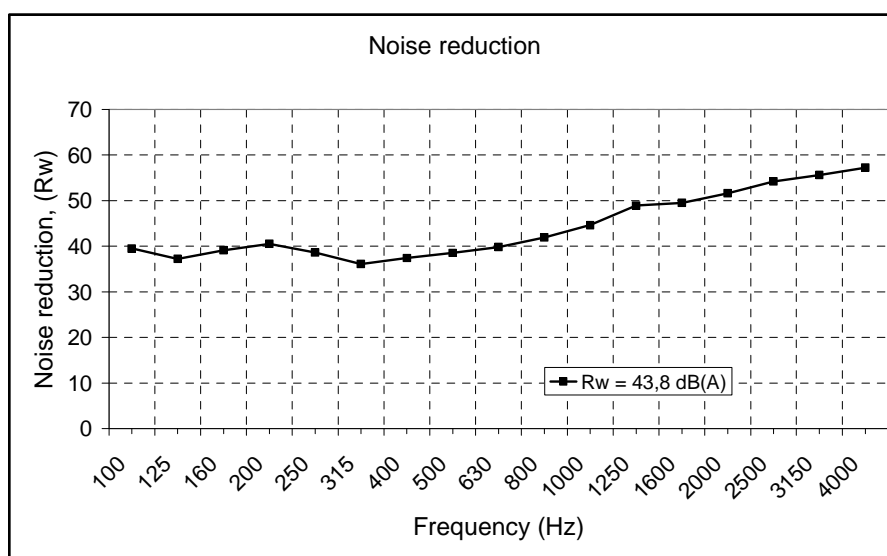
## CHARACTERISTICS

**CLEMPOCORK BRUTT** is a natural cork granules sheet agglomerated by an elastic binder. Because of the peculiar structure and chemical composition of cells that give excellent properties, has a wide range of applications such as natural and ecological product.

**CLEMPOCORK BRUTT** is the more natural insulation that exists with an unaltered excellent performance against moisture, sound absorption, fire, compression, chemical, etc.

## SPECIFICATIONS

Material	Natural cork and PUR.	
Density	200 – 220 kg/m <sup>3</sup> .	(UNE 56-906-74)
Thermal conductivity	0,041 Kcal.m/m <sup>2</sup> °C.hr	(UNE 92-202-89)
Reaction to fire	Fuel hardy.	
Compressive strength	3,1 kg/cm <sup>2</sup> .	(40 mm thickness)
Water vapour permeability	D – 2,86. 1010 kg/m.s.Pa.	
Water absorption	≥ 4 %.	
Presentation		
Measures	1000 x 1200 mm sheets.	
Thickness	20, 30, 40, 50 mm.	





## APPLICATIONS

**CLEMPOCORL BRUTT** is used as thermal insulation in refrigerators, roofs, interiors, and damp drywall, ceilings, floors, car parks, leisure facilities and public buildings, etc.

As sound insulation in walls, ceilings and floors against air and impact sound. Good natural vibration.

## PROPERTIES

**CLEMPOCORK BRUTT** has excellent resistance to water, oils, fats and acids common in industrial applications. Unaffected by ultraviolet rays or the cold. It is an excellent alternative to synthetic foam.

- Ecological and natural product.
- Recyclable.
- Non flammable.
- Good thermal and acoustic insulation.
- No toxicity.
- Easy to handle and cut.
- Improved sustainability.

Information in this document and otherwise supplied to users is based on our general experiences and is given in good faith but, because of particular factors which are outside our knowledge and control and affect the use of products, no warranty is given or implied with respect to such information. Specifications are subject to change without notice.

### **CROXON, S. L.**

Polig. Ind. Majoravique, 27 B  
41309 La Rinconada (Sevilla)  
Telf.: +34 954 904 225  
Fax: +34 954 906 676  
E-mail: [croxon@croxon.es](mailto:croxon@croxon.es)  
Web: [www.croxon.es](http://www.croxon.es)