



CHARACTERISTICS

CLEMPOCORK SLAB is an effective and well proven vibration product, primarily designed for heavy loads which require a means of vibration isolation at high frequencies.

CLEMPOCORK SLAB are lasting resilience and controlled density, specially developed for vibration control and air noise. As an added property, has a low thermal conductivity which facilitates heat insulation.

With these properties, **CLEMPOCORK SLAB** has established for many years as the leading product for the isolation of printing machines, molding presses, etc.

SPECIFICATIONS

Material	Natural Cork granules bonded.
Density	From 360 to 400 kg/m ³ .
Average temperature	20° C.
Temperature range	From 20° C to 80° C.
Thermal conductivity	0,0464 W. m-1. K-1.
Presentation	1200 x 1000 mm sheets.
Thickness	20, 30, 40 y 50 mm. Other thickness under order.

Clempocork Slab				
Products	Measures (mm)	Density Kg/m ³	Maximum load kg/m ² Deflection 2 mm	Maximum load Kg/sheet Deflection 2 mm
Clempocork Slab 50	50 x 1000 x 1200	180 - 200	6.000	7.200
Clempocork Slab 60	50 x 1000 x 1200	210 - 230	10.000	12.000
Clempocork Slab 70	50 x 1000 x 1200	240 - 260	20.000	24.000
Clempocork Slab 80	50 x 1000 x 1200	270 - 290	35.000	42.000
Clempocork Slab 90	50 x 1000 x 1200	300 - 320	40.000	48.000

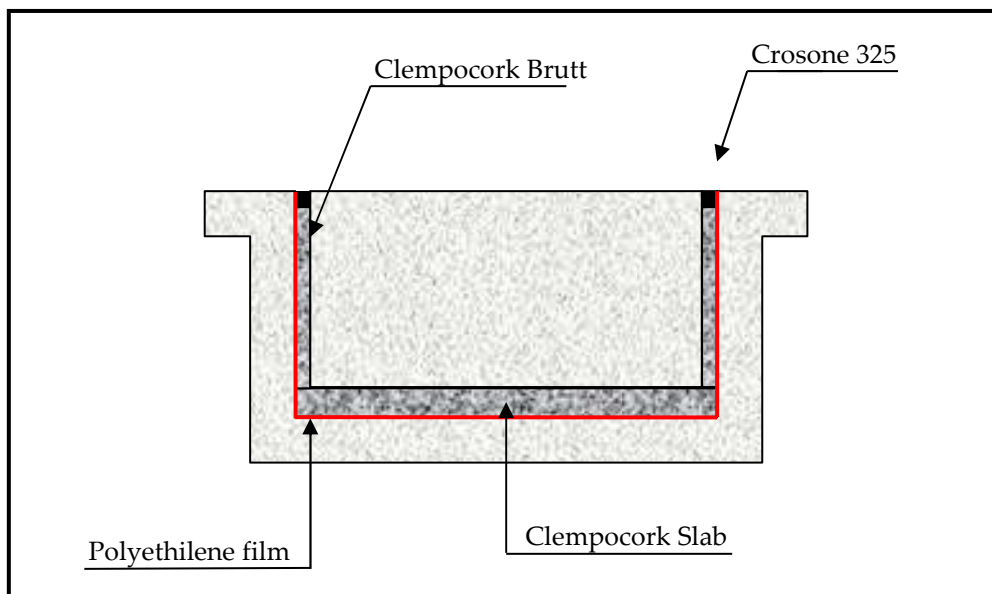
PROPERTIES

CLEMPOCORK CR 106 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 as ecological and natural vibration.

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

APPLICATIONS

- Foundations for printing machines.
- Concrete block foundations.
- Compressors with high speed rotors.
- Engine test benches.



Installation detail of inertia machinery bench

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.

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