

ChovAIMPACT® 10

CÓD. 82465 - ChovAIMPACT® 10

DESCRIPTION

High quality polyethylene sheet produced by direct extrusion process and physical expansion, with closed and sealed cells that give it the appropriate consistency.

Good behaviour to aging under continuous load.



INSTALLATION

UNDER MORTAR SLAB:

- 1- The surface must be clean and free of irregularities. If the material was drilled will decrease its acoustic efficiency.
- 2- Unroll **ChovAIMPACT®** on the support.
- 3- Set the next material section contiguously.
- 4- Place **ChovASEAL** adhesive tape on overlap joints to ensure seal.
- 5- Place **ChovAIMPACT® BANDA** in pillars, perimeter walls and around any other element likely to create an acoustic bridge
- 6- Make a mortar slab of about 5 cm. It will be armed or not depending on the mortar type and the direction of the work criteria



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THECNICAL SPECIFICATIONS

	ChovAIMPACT® 10
THICKNESS (mm)	10
DENSITY (kg/m ³)	30
THERMAL CONDUCTIVITY (W/m·K)	0,043
WATER ABSORPTION (kg/m ²)	0,0195
WORKING TEMPERATURE (°C)	(-80 / + 80)
SOUNDPROOFING (dB)	Lw=19*
COMPRESSION RESISTANCE (kPa)	12,64
DIMENSIONS (m)	42 x 1,2
m ² /ROLL	50
STORAGE: The material must be kept from weather, sun light and stored upright.	

* According norm UNE-EN-ISO 717

RECOMMENDED FOR.....

- Impact noise soundproofing in buildings (houses, hotels, schools, offices, ...) under mortar slab applications.