

SILENT WALL

SOUNDPROOFING AND WATERPROOFING SELF-ADHESIVE BITUMINOUS FOIL

NOISE REDUCTION

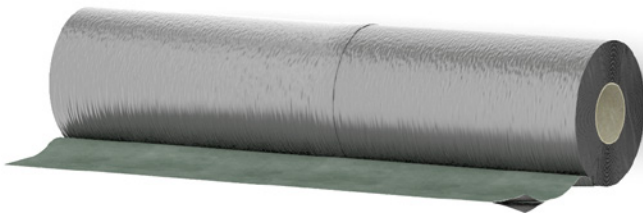
Thanks to its mass and high resistance, the product attenuates up to 27 dB.

PRACTICAL

Thanks to the self-adhesive bitumen, product application is fast and precise. Without nails that can interfere with acoustic performance.

SELF-ADHESIVE

Ideal for application on flat and vertical surfaces thanks to its self-adhesive properties.



CODES AND DIMENSIONS

code	g/m ²	H x L [m]	s [mm]	A [m ²]	pcs. / b
SILENTWALL	5000	1,0 x 8,5	4,0	8,5	24



< HERMETIC

Watertight and airtight, thanks to the special elastoplastic bitumen it does not require the use of nail points in case of drilling.

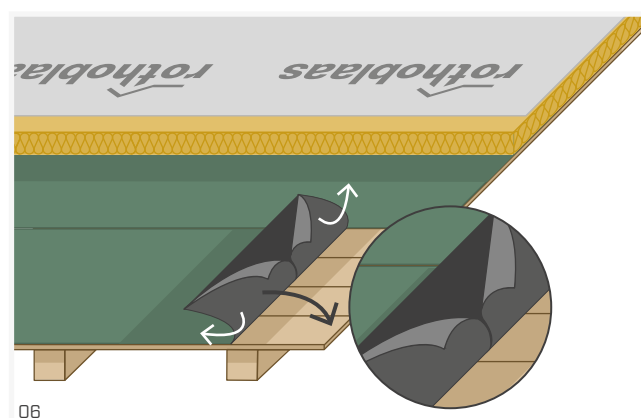
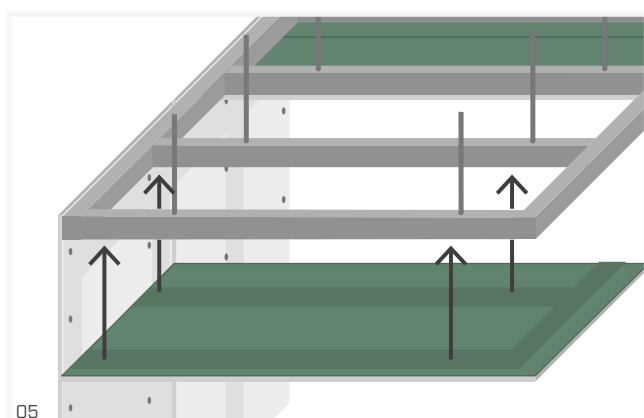
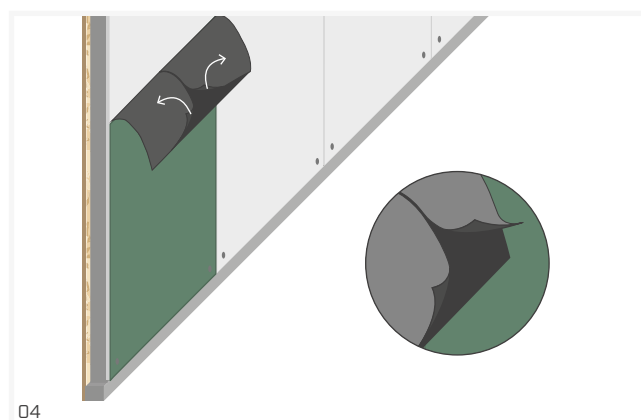
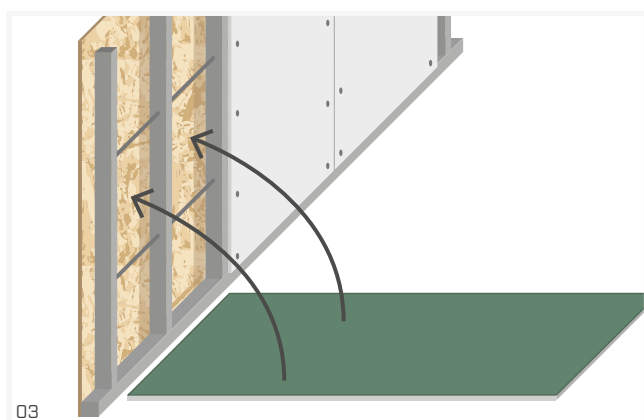
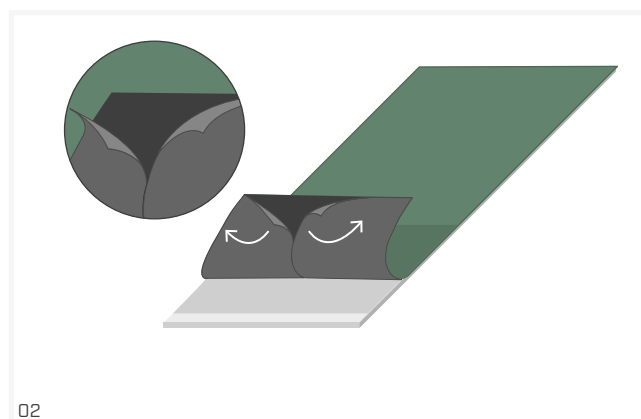
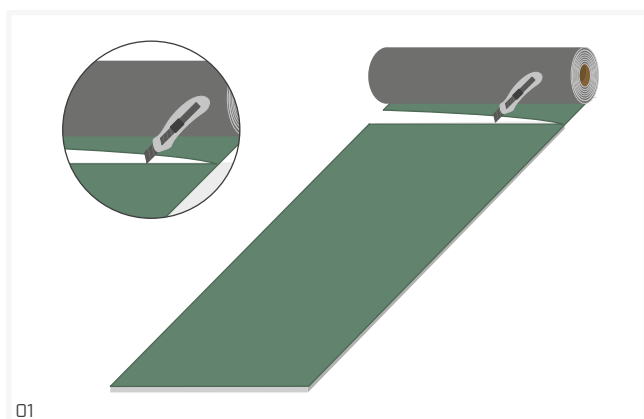
MATERIAL

Single layer of self-adhesive elastoplastic bitumen, covered on one side with polypropylene non-woven fabric and silicone film. Does not contain harmful substances.

TECHNICAL SPECIFICATIONS

Property	Standard	Value
Thickness	-	4 mm
Mass per unit area	-	5 kg/m ²
Theoretical estimate of the soundproofing power of a single sheet	-	27 dB
Thermal conductivity (λ)	-	0,17 W/mK
Water vapour transmission (Sd)	-	80 m
Water vapour resistance factor (μ)	-	100000
Thermal resistance	-	0,02 m ² K/W
Reaction to fire ⁽¹⁾	UNI 9177	Class 1

APPLICATION INSTRUCTIONS



NOTES:

⁽¹⁾ Certified by Istituto Giordano