

## DAMPWALL AR

Your wall with dry lining

The peace of mind you've been searching for

DAMPER

system

acoustic

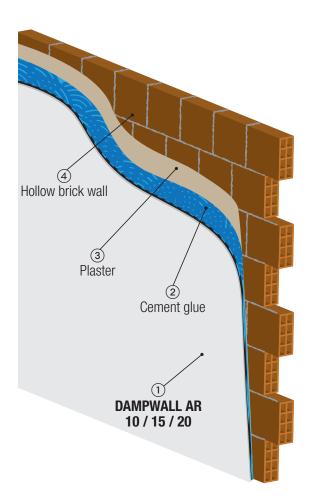


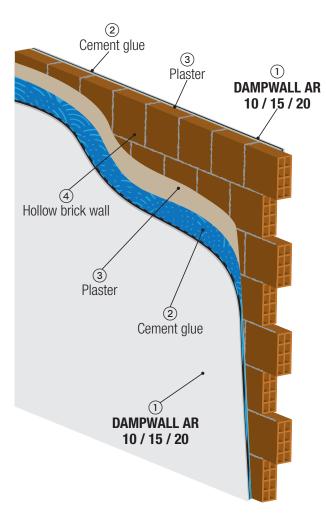
# DAMPWALL



## **DAMPWALL**

Improved insulation for your wall, with dry lining





### **Benefits**



**EXCELLENT SOUND REDUCTION** 



**ECO-FRIENDLY** 



**EASY TO INSTALL** 



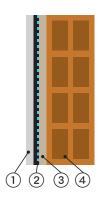
MINIMUM REDUCTION IN SPACE

#### **Description**

Dampwall is a panel of ribbed rubber with a density of 720kg/m³, which is fixed to a plasterboard and designed to be laid on existing walls as dry lining in order to improve sound insulation. The use of a polymer binder with very high elasticity and the innovative ribbed finish on one side of the panel allow a high degree of sound insulation which is guaranteed over time.

The ribbed finish also ensures greater adhesion to the wall.

#### DAMPWALL AR 10

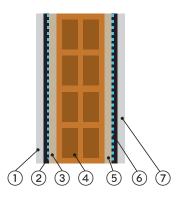


 $\Delta Rw = 7 dB$ Sound reduction index

Test report No. 11-4569-003

1 DAMPWALL AR 10 12.5 mm plasterboard sheet 10 mm ribbed rubber, density 720 kg/m³

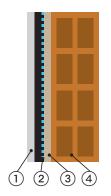
- 2 Cement glue
- 3 Plaster
- 4 Hollow brick wall
- 5 Plaster
- 6 Cement glue
- DAMPWALL AR 10 12.5 mm plasterboard sheet 10 mm ribbed rubber, density 720 kg/m³



 $\Delta Rw = 10 dB$ Sound reduction index

Test report No. 11-4569-004

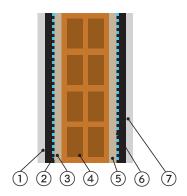
#### **DAMPWALL AR 15**



 $\Delta Rw = 9 dB$ Sound reduction index

Test report No. 11-4569-001

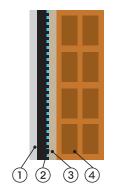
- DAMPWALL AR 15
   12.5 mm plasterboard sheet
   15 mm ribbed rubber, density 720 kg/m³
- 2 Cement glue
- (3) Plaster
- 4 Hollow brick wall
- (5) Plaster
- 6 Cement glue
- 7 **DAMPWALL AR 15**12.5 mm plasterboard sheet
  15 mm ribbed rubber, density 720 kg/m³



 $\Delta Rw = 14 dB$ Sound reduction index

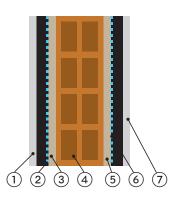
Test report No. 11-4569-002

## **DAMPWALL AR 20**



 $\Delta Rw = 11 dB$ Sound reduction index

- DAMPWALL AR 20
   12.5 mm plasterboard sheet
   20 mm ribbed rubber, density 720 kg/m³
- (2) Cement glue
- (3) Plaster
- (4) Hollow brick wall
- (5) Plaster
- 6 Cement glue
- DAMPWALL AR 20 12.5 mm plasterboard sheet 20 mm ribbed rubber, density 720 kg/m³



 $\Delta Rw = 17 dB$ Sound reduction index

<sup>\*</sup> each sheet requires mechanical fastening with 2 dowels

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#### **DAMPWALL AR 10**



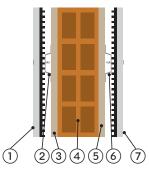
 $\Delta Rw = 12 dB$ Sound reduction index

12.5 mm placterboard of

12.5 mm plasterboard sheet 10 mm ribbed rubber, density 720 kg/m³

- ② Metal profile
- (3) Plaster
- (4) Hollow brick wall
- (5) Plaster
- 6 Metal profile
- 7 DAMPWALL AR 10

12.5 mm plasterboard sheet 10 mm ribbed rubber, density 720 kg/m³



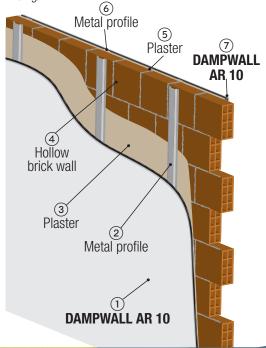
 $\Delta Rw = 18 dB$ Sound reduction index

Hollow brick wall

Plaster

Metal profile

DAMPWALL AR 10



FOR THE SMOOTH RUBBER VERSION, DAMPWALL AL, PLEASE CONTACT THE COMPANY

#### **DAMPWALL AR 10**

Standard sheets 120x200 cm 30 sheets per pallet Pallet dimensions: 120x200x80 cm Weight 1.110 kg

#### **IMBALLO**

#### **DAMPWALL AR 15**

Standard sheets 120x200 cm
25 sheets per pallet
Pallet dimensions: 120x200x80 cm
Weight 1.150 kg

**DAMPWALL AR 20** 

Standard sheets 120x200 cm
20 sheets per pallet
Pallet dimensions: 120x200x80 cm
Weight 1.100 kg

Other sizes are available on request



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