


Acoustic Wall is an acoustic panel designed with digital technology and manufactured with a **100% recyclable PET base**, incorporating non-woven felt to optimise the acoustics of interior spaces and provide high comfort. With a soft velour-like finish, these panels are easy to install on vertical surfaces, combining aesthetics and functionality.

They stand out for their **excellent sound-absorption capacity**, reducing noise and improving sound quality in any room.

CHARACTERISTICS	VALUES	NORM
Composition	100% PET	 Technical data
Dimensions (height x width)	2600 x 600 mm	
Thickness (mm)	9 mm	
Box	2 panels per box	
Weight per box	7,2 kg	
Reaction to fire	Bs2d0 *	
Acoustic absorption coefficient by frequency (Hz) – Direct wall installation		
500	0,15	EN ISO 354:2004
1000	0,43	
2000	0,80	
Average absorption coefficient (α_m)	0,46 **	
Average thermal conductivity	0,043 W/m K **	EN 12667:2001
Average thermal resistance	0,232 m ² K/W	
* This rating is conditional upon installation with self-adhesive Velcro tape. ** Final validation pending.		