



## Isover TECH dB Alu

### Acoustic membrane for Industry

Isover TECH dB Alu is an acoustic membrane composed of a high-density viscoelastic layer with a bituminous base containing polymers and an external finish of embossed aluminium.

This new solution is particularly suitable for increasing low-medium frequency noise protection for industrial applications (pipework, ducts and equipment).



#### MECHANICAL RESISTANCE

Strong mechanical protection for mineral wool.



#### SOUND INSULATION

Combined with mineral wool, it is an integral part of a complete solution that achieves optimum noise reduction values.



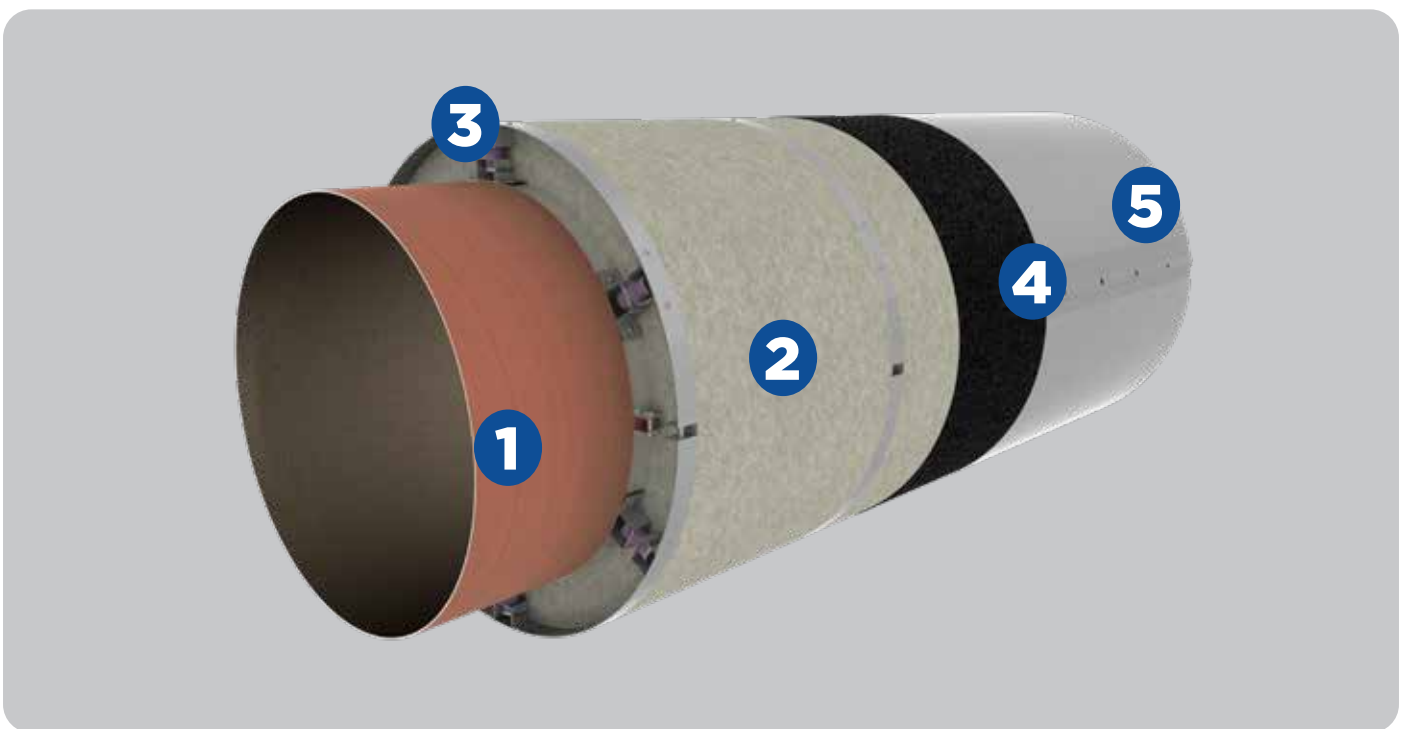
#### FAST INSTALLATION

Easy to cut and apply.



EMBOSSED ALUMINIUM FACING					
Format	Thickness (mm)	Length (mm)	Width (mm)	Grammage (kg/m <sup>2</sup> )	m <sup>2</sup> /pallet
Roll	2	12.000	1.000	3	336,00

## Industrial application. Noise radiated on pipes



- ① Pipe
- ② U TECH Wired Mat MT or TECH Wired Mat MT
- ③ Isover TECH dB Spacer
- ④ Isover TECH dB Alu
- ⑤ Galvanized steel sheet 1 mm thick or Aluminium sheet 1 mm thick

The system shown complies with classes A, B, C and D in accordance with ISO 15665.

[www.isover-technical-insulation.com](http://www.isover-technical-insulation.com)

*The technical information corresponds to our present state of knowledge and experience at the date of printing (see imprint). But no legal guarantee can be given, unless it has been explicitly agreed. The state of experience and knowledge is developing continuously. Please see to it that you always use the latest edition of this information. The described product applications do not take special circumstances in consideration. Please verify whether our products are appropriate for the concrete application. For further information please contact our Isover sales offices. We deliver only according to our terms of trade and terms of delivery.*

SAINT-GOBAIN ISOVER · Tour Saint-Gobain 12 place de l'Iris 92096 La Défense cedex - France

July -2024