



**MURTRA
NONWOVENS**

TEFISA / IMS

Nonwoven Materials for Insulation and Construction Systems

MURTRA NONWOVENS

Technical nonwoven solutions for comfort and insulation

At Murtra Nonwovens we have been developing and manufacturing high-performance nonwoven fabrics for over 20 years, designed to meet the technical, regulatory and environmental challenges of the construction sector.

We are part of Industrias Murtra, an international group with more than 125 years of experience and a world-leading name in the textile industry, bringing us solidity, industrial expertise and a global knowledge network.

We offer certified, sustainable and customizable materials that add value in applications such as acoustic insulation, layer separation, or support in multilayer systems.

With production sites in Spain and Sweden, we are a trusted industrial partner for construction systems manufacturers and installers.



- Innovation
 - Reliability
 - Environmental commitment
- They are the pillars on which we build every solution.

TEFIM®INSULATE

Technical and sustainable acoustic fleece

High-performance acoustic insulation for demanding architecture.

TEFIM®INSULATE is our leading sound-absorbing nonwoven solution, developed to improve acoustic comfort and meet the most demanding standards of the construction sector.

⇒ VERSATILE INTEGRATION INTO ARCHITECTURAL SYSTEMS

Ideal for use in **suspended ceilings, partition walls, decorative panels or profiles.**

Compatible with surfaces such as aluminium, wood, gypsum and other surfaces even under low adhesion conditions.

⇒ NOISE AND REVERBERATION REDUCTION

Designed to dissipate sound energy in spaces such as offices, auditoriums, airports, convention centres or residential buildings.

Enhances the well-being and functionality of inhabited spaces.



TEFIM®INSULATE

Technical and sustainable acoustic fleece

⇒ TEFIM®INSULATE COMPLIES WITH THE NORM UNE EN 13501-1:2002 (EUROCLASS B-S1, D0)

Standard required in civil and public works. This ensures **safe use in interior applications** without compromising the project's safety or regulatory compliance.

⇒ OPTION TO SUPPLY WITH FSC® CERTIFICATION

For projects requiring sustainable materials with environmental traceability.



EXPERTISE

in acoustic, fireproof
and multilayer
solutions



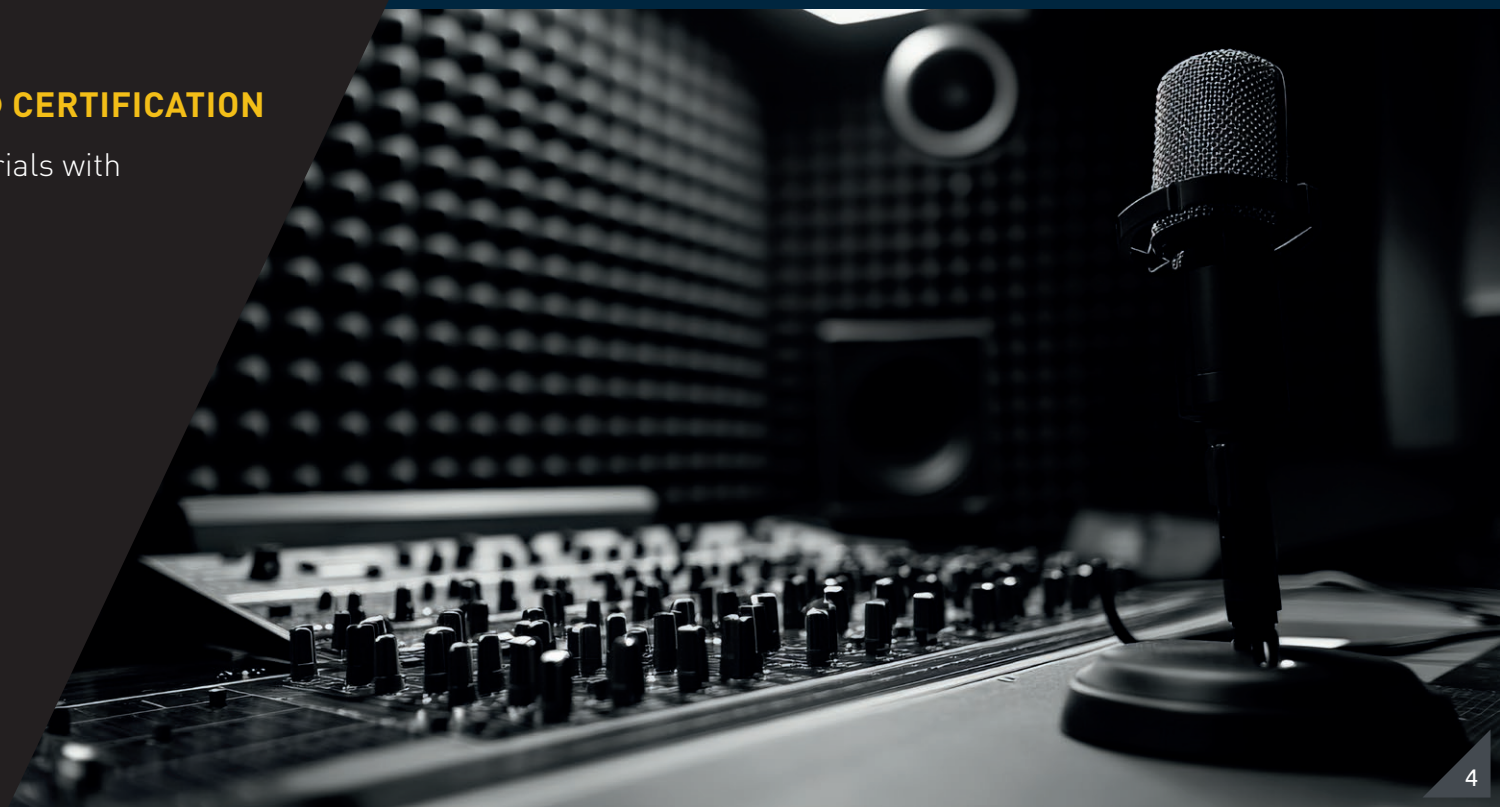
COMMITMENT TO SUSTAINABILITY

FSC® products, ISO 9001:2015,
Euroclass EN 13501-1.



CONSTANT INNOVATION

servicing architecture,
engineering and design



SOLUTIONS

Reinforcement and support for insulation systems

Technical nonwovens that enhance the efficiency, durability and stability of insulation solutions.

At Murtra Nonwovens we develop specific materials to be integrated as functional elements in acoustic, thermal and waterproof insulation systems, reinforcing the structure and optimising system performance.

SUPPORT FOR PANELS AND COMPOSITES

- Dimensional stability
- Surface uniformity
- Facilitates industrial processing

COMPATIBILITY WITH MULTILAYER SYSTEMS

- Adaptable to films, foams, adhesives
- Variety of weights and compositions
- Aesthetic and functional versatility

SUPPORT FOR WATERPROOFING

- High moisture resistance
- Adaptive flexibility
- Easy on-site integration

LAYER SEPARATION

- Prevents migration and interactions
- Enhances system integrity.
- Compatible with reactive materials

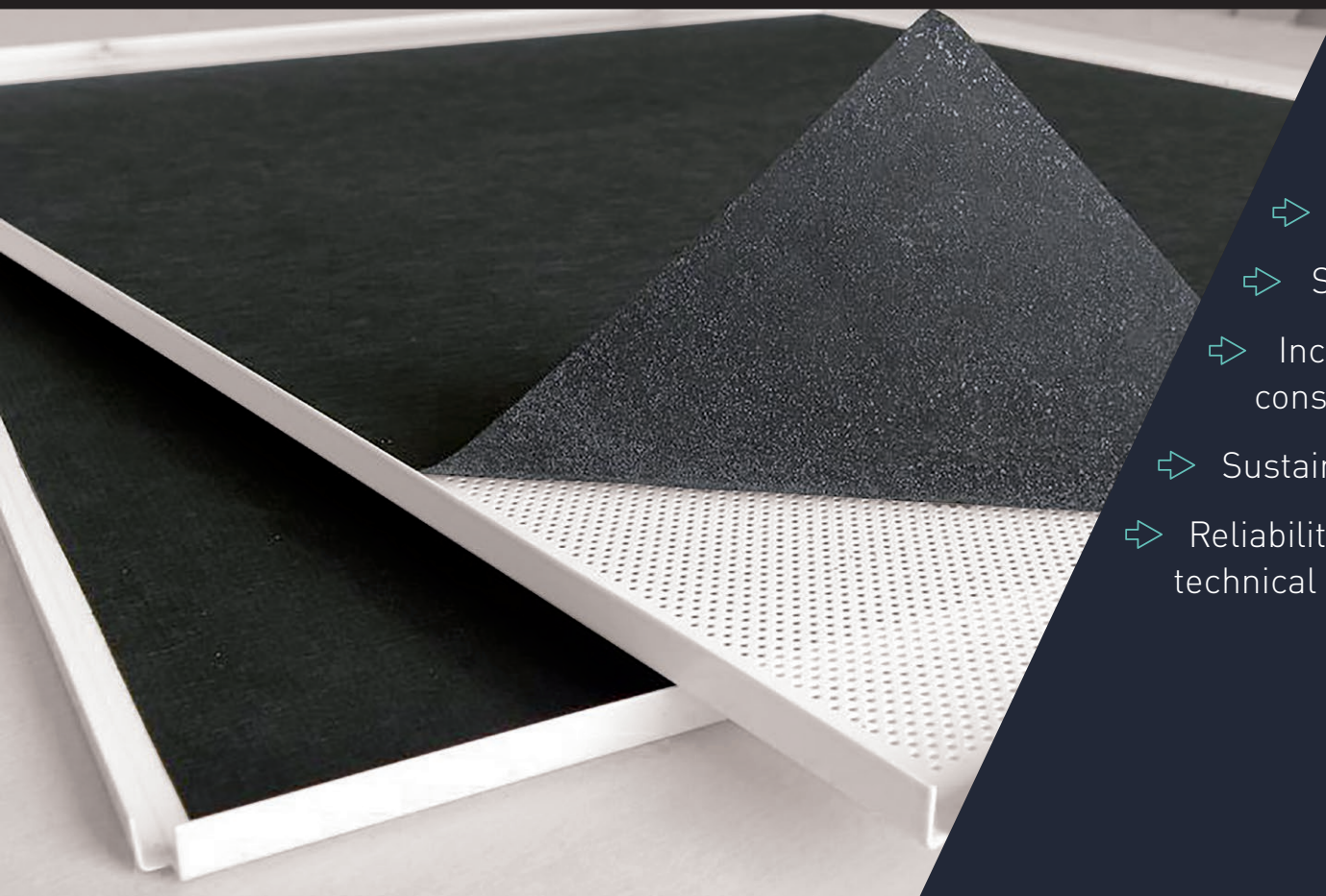
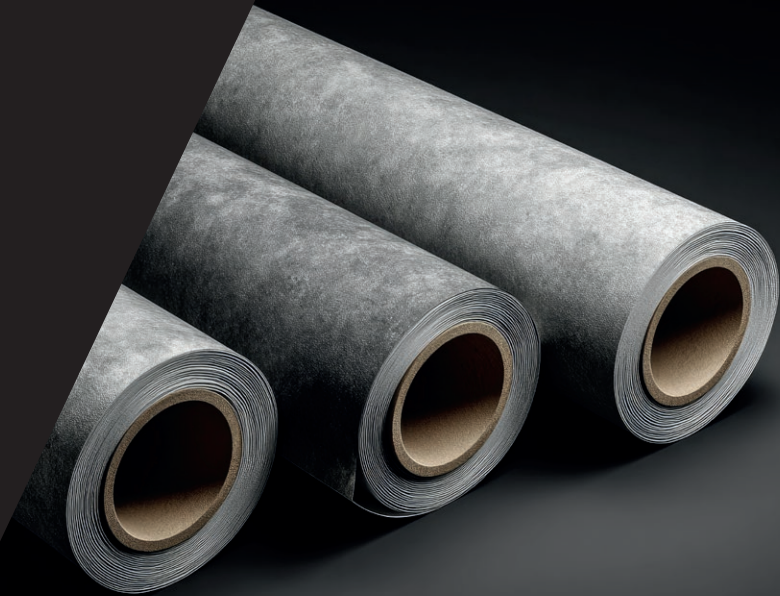
Customized technical options available:

- Tailored composition
- Customized width and treatment
- Specialised technical support

FROM CHALLENGE TO SOLUTION

Our value proposal

Modern projects require materials that not only meet technical standards but also deliver comfort, safety and sustainability in increasingly complex solutions.



- ⇒ Acoustic comfort and habitability.
- ⇒ Strict compliance with fireproof standards.
- ⇒ Increasingly complex and multilayer construction systems.
- ⇒ Sustainability commitments and certified traceability.
- ⇒ Reliability in lead times, performance and technical support.

AT MURTRA NONWOVENS

We address these challenges with:

CERTIFIED AND REGULATED MATERIALS

- Euroclase UNE EN 13501-1, ISO 9001:2015, FSC®

CUSTOMISED SOLUTIONS

- Nonwovens adaptable in weight, width and finish.

REAL COMMITMENT TO SUSTAINABILITY

- Responsible raw materials and optimised production.

PROFESSIONAL TECHNICAL SUPPORT

- Guidance from project conception through to implementation.

INDUSTRIAL RELIABILITY

- Production in Spain and Sweden, supported by Industrias Murtra group.



**MURTRA
NONWOVENS**

TEFISA / IMS

Looking for an acoustic, fireproof or reinforcement solution for your project?

Get in touch for a tailored proposal.

(+34) 93 770 60 60

info@murtranonwovens.com

murtranonwovens.com



FSC® C100461



Sistema de Gestión
ISO 9001:2015
IATF 16949:2016
www.tuv.com
ID 9105082370

