

TRIMO

ARCHITECTURAL
SOLUTIONS

INTERIOR BUILDING
SOLUTIONS

EN



Office building Borger Gremo, Slovenia
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PROVEN INTERIOR SYSTEMS BUILT ON SANDWICH PANEL EXPERTISE.

Safer buildings start with smarter material choices. Non-combustible materials help limit fire growth while enhancing safety for people, assets and business operations.

Trimo's INTERIOR building solutions are designed to adapt seamlessly to the diverse needs of modern buildings, whether you require non-combustible or fire-rated interior walls and ceilings, acoustic solutions, or complete Modular Space Solutions.

CREATE SPACES WITH PURPOSE
AND PRECISION



**DIVIDE SPACE
QUICKLY**



**SUPERIOR FIRE
COMPARTMENT**



**MAXIMUM NOISE
CONTROL**



**CONTROL
REVERBERATION**



**CREATE A
COMPLETE
ROOM**

SAFER SPACES. FASTER CONSTRUCTION. LASTING PERFORMANCE.

NON-COMBUSTIBLE Interior Walls & Ceilings

Trimo's non-combustible sandwich panels provide a modern alternative to traditional interior construction methods.

Combining fire safety, speed of installation and long-term durability, they enable efficient space division while shortening construction time and operational disruption.

WHY CHOOSE TRIMO NON-COMBUSTIBLE SANDWICH PANELS?

- **FAST SPACE DIVISION**
Faster installation. Faster occupancy.
- **CLEAN & DRY INSTALLATION**
No wet trades. No drying time.
- **READY-FINISHED SURFACES**
Finished from day one.
- **LIGHTWEIGHT & LONG-SPAN**
More flexibility with fewer supports.

NON-COMBUSTIBLE MATERIALS A2-s1,d0



TRIMO SOLUTIONS

TRIMOTERM FTV
For internal wall
and ceiling
applications.

TRIMOTERM FTV HL
For multi-span
wall and ceiling
applications.

IDEAL FOR



**INDUSTRIAL
& PRODUCTION**



**WAREHOUSING
& LOGISTIC**



**TECHNICAL
& UTILITY**



**COMMERCIAL
& OCCUPIED AREAS**

PROTECT PEOPLE, ASSETS AND OPERATIONS.

FIRE-RATED Interior Walls & Ceilings

Create fire compartments with lightweight prefabricated systems providing defined EI performance.

WHEN TO CHOOSE TRIMO FIRE-RATED SOLUTIONS?

• FIRE COMPARTMENTATION

Designed to limit fire and heat spread and help protect adjacent spaces.

• COMPLETE SYSTEM

Panels, joints, supports and penetrations engineered to work as one fire-rated solution.

• PROVEN FIRE PERFORMANCE:

Internal Walls → up to EI 240, up to EI-M 90 (side impact)
Ceilings → up to EI 120

• WALL SPANS → up to 10 m

• WALL THICKNESS → from 60 mm

• COMPLETE FIRE COMPARTMENT

Tested solutions for doors, dampers and service penetrations help maintain compartment integrity.

WHEN FIRE PERFORMANCE MATTERS MOST



TRIMO SOLUTIONS

TRIMOTERM FTV

TRIMOTERM FTV HL

IDEAL FOR FIRE-CRITICAL APPLICATIONS



PHARMACEUTICAL
& LIFE SCIENCES



PETROCHEMICAL
& PROCESS
INDUSTRIES



DATA
CENTRES



ENERGY &
BATTERY
STORAGE



AIRPORTS &
TRANSPORT
HUBS



HEALTHCARE
& PUBLIC
BUILDINGS

Datacenter, London, 2026-RB-A
© Jerome Epailard

ACOUSTIC COMFORT. FIRE PROTECTION. ONE SOLUTION.

ACOUSTIC SOLUTIONS

Trimo ACOUSTIC solutions provide effective sound insulation between rooms while enhancing acoustic comfort within the same space.

- **ACOUSTIC PRIVACY**

Helps limit noise transmission between adjacent spaces and supports acoustic comfort.

- **SOUND ABSORPTION**

The perforated panel surface helps absorb sound and reduce reverberation within the room.

- **INTEGRATED FIRE AND ACOUSTIC PERFORMANCE**

Combines acoustic insulation and fire performance within a single wall assembly.

- **LONG SPANS**

Enables larger wall spans with minimal supporting structure and fewer interruptions to the layout.

- **PROVEN FIRE PERFORMANCE**

up to EI 90

- **SOUND ABSORPTION**

up to $\alpha_w = 0,9$

- **SOUND INSULATION**

Single panel
up to 33 dB

Combined wall system
up to 56 dB

Special solutions
up to 62 dB

CREATING QUIETER, SAFER AND MORE
PRODUCTIVE SPACES

IDEAL FOR



PRODUCTION
HALLS



OFFICES &
MEETING
ROOMS



CONTROL
ROOMS



LABORATORIES



TRANSPORT
FACILITIES



SPORTS &
PUBLIC HALLS



TRIMO SOLUTIONS

TRIMOTERM SOUND FTV

TRIMOTERM SOUND FTV HL

CREATE NEW SPACE FASTER. BUILD WITHIN.

MODULAR SPACE SOLUTIONS

Flexible Room-in-Room Concepts create offices, meeting rooms, control rooms, technical areas, and welfare spaces within existing buildings.

Designed for fast installation and maximum efficiency, these solutions minimize site waste, reduce labour requirements and accelerate project completion.

- **FLEXIBLE IN DIMENSIONS**

Length of Trimo modular units up to 30', width up to 10', height up to 12', non-standard modular unit sizes available.

- **ENERGY EFFICIENT**

Thermal transmittance (U) as low as 0.15 W/m²K can be achieved for walls, floor and ceiling.

- **FIRE SAFETY**

Certified fire-resistant wall, floor and ceiling systems
Solutions available to REI classifications according to project requirements

- **EASY TO TRANSPORT AND RELOCATE**

Flat-pack or fully assembled delivery options, designed for handling with standard ISO container lifting and transport systems.

- **INTEGRATED SOLUTIONS**

Electrical & sanitary installations, ready to plug in and use.

QUICK, SAFE AND RELIABLE



READY-INTEGRATED BUILDING SERVICES

Electrical, sanitary,
HVAC and
communication
systems integrated
into a complete
modular solution.

IDEAL FOR



PRODUCTION
OFFICES



CONTROL
ROOMS



LABORATORIES



TECHNICAL
ENCLOSURES



STAFF
FACILITIES



SECURITY
UNITS

AIRCARE

CREATE BETTER SPACES AND SUPPORT SUSTAINABILITY OBJECTIVES WITH CONFIDENCE.

AirCare is Trimo's low-emission solution, developed to support indoor air quality objectives, sustainable building strategies and future project requirements. AirCare is about more than compliance.

It contributes to sustainability objectives, certification goals and better indoor environments in buildings where people live, work, learn and meet.

AirCare Facts

Verified formaldehyde emissions	< 10 µg/m³
Tested according to	EN 16516
Certification support	LEED, BREEAM, WELL
Supports sustainable building strategies	✓

Trimo Support
Guide for
LEED® v5



Trimo Support
Guide for
LEED® v4, v4.1



Trimo Support
Guide for
BREEAM®



MORE THAN A PRODUCT FEATURE



INDOOR AIR QUALITY

Supports projects focused on indoor environments.

SUSTAINABLE BUILDINGS

Developed to support sustainable building strategies.

CERTIFICATION SUPPORT

Contributes to LEED, BREEAM, WELL and other IAQ assessment.

ESG OBJECTIVES

Support sustainability goals.

FUTURE READINESS

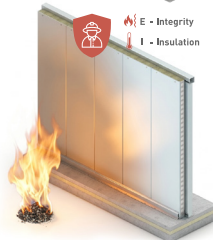
Aligned with European formaldehyde requirements.

PROVEN BY TESTING.
BUILT FOR TOMORROW.

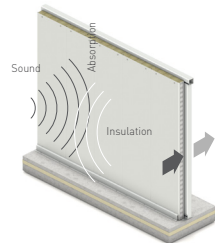
NON-COMBUSTIBLE
Interior Walls & Ceilings



FIRE-RATED
Interior Walls & Ceilings



ACOUSTIC SOLUTIONS



MODULAR SPACE SOLUTIONS



CREATE SPACES WITH PURPOSE
AND PRECISION

FEATURES

Non-combustible
Mineral wool core Class A1



Up to 0.15 W/m²K
Thermal transmittance

Class A (1200 Pa)
Water permeability



A2s1d0
Reaction to fire
[Acoustic Solutions B-s1, d0]

Up to 99%
Recyclable products



Up to EI 240
Fire resistance



0,004m³/m²*h
(FTV joint) airtightness at a
pressure difference of 50 Pa

CERTIFICATES



Cert. No. 650a to LPS 1208
Cert. No. 650b to LPS 1181
Cert. No. 650d to LPS 1181



SERVICE

Worldwide engineering, production and services know-how & experience.

RANGE OF SERVICES & SUPPORT

- BIM libraries (ArchiCAD, Revit)
- Architectural & design details
- 3D model rendering, BIM models, Animation, VR
- Technical consulting
- Energy calculations
- Static calculations
- Customized solutions development and prototype testing
- Education and training
- On-site installation training, demonstration and support

DOWNLOADS



BROCHURES



**DESIGN
TOOLS**



**TECHNICAL
DOCUMENTS**

EFFICIENT DESIGN



COMPANY PRESENTATION

Trimo is a high-quality global supplier of innovative, flexible, functional and energy-efficient architectural building envelope solutions.

Our customers are at the heart of our operations as we understand their needs and provide them with the highest level of service and product quality. Our work reflects the company's core values of partnership, reliability, responsibility, trust, innovation and passion.

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Sports Hall in Kuřim, Czech Republic
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