Everything you need, all from CARLISLE®

With the new PU foam range, CARLISLE® completes its system for the building envelope. What started with high-performance sealants and membranes is now extended by a full range of PU foams – providing everything you need from a single, trusted source.

Designed for reliability, precision and ease of use, the PU foam range supports both professional applications and everyday jobs. From quick gap filling to certified fire protection, every product delivers the proven CARLISLE® performance you can rely on.



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CARLISLE® PU foam range 08/2026

CARLISLE CM EUROPE

PU FOAM RANGE by CARLISLE®

No Gaps, Just Confidence

COMPLETING THE BUILDING ENVELOPE WITH TRUSTED CARLISLE® PERFORMANCE



ARBOSHIELD PRO® **ARBOSEAL PRO®**
ARBOBOND PRO® **ARBOPROTECT PRO®**

One range, many benefits

- One complete range for sealing, filling, insulating and protecting
- Class leading results with controlled expansion and high yield
- Easy and time-saving application
- Fire-rated solutions for compliant installations
- Trusted CARLISLE® quality with in-house expertise and manufacturing heritage

Applications at a glance

- Gaps and cavities in walls, roofs and floors
- Window and door installation
- Airtight sealing and joint movement
- Thermal and acoustic insulation
- Passive fire protection systems

Available in Gun Grade and Hand Held

	Gun Grade – for professional use	Hand Held – for DIY projects
Tool	Professional applicator gun required	Ready to use with included plastic straw
Precision	High precision with adjustable bead control	Lower precision, less control during application
Expansion	Controlled, lower expansion for predictable results (~50%)	Higher expansion for fast filling (~150%)
Reuse	Can remain on the gun for extended periods	Typically single use

Available in Gun Grade and Hand Held

The CARLISLE® PU foam range offers the right solution for every application, all within one complete system.

ARBOSEAL® Pro B3 Gap Filling Foam Gun Grade & Handheld



Applications	Advantages
• Filling gaps and cavities in walls, roofs, and floors. • Insulating/sealing around windows and doors. • Reducing drafts and sound transmission. • Fixing and mounting frames, pipes, or panels.	• Fast curing and easy to apply. • Ideal for general-purpose filling and sealing.

ARBOSHIELD® Pro B1 FR Foam Gun Grade & Handheld



Applications	Advantages
• Suitable for installation of fire-proof doors and windows. • Sealing of joints in fire rated walls, insulation of penetrations • Sealing works which have heightened requirements for fire resistance. • Adheres to wood, concrete, stone, plaster, metal, PVC and polystyrene.	• Fire Retardance: Designed for use in passive fire protection systems. • Fire Resistance: - Up to 4 hours (depending on joint configuration). - Excellent adhesion on virtually all building materials.

Hand Held



Gun Grade



The right product for every job

ARBOPROTECT® Pro B2 Elastic Airtight Foam



Applications	Advantages
• Sealing moving joints and connections. • Window and door frames where movement is expected. • Airtight sealing in HVAC, ventilation, and energy efficient buildings and passive houses.	• Maintains elasticity after curing. • Prevents air leakage, improving energy efficiency. • Accommodates movement without cracking. • Year-Round Performance: Works in -5°C to +30°C.

ARBOPROTECT® Pro Insulation & Acoustic Foam



Applications	Advantages
• Soundproofing for walls, ceilings and floors. • Filling gaps in HVAC or mechanical rooms. • Enhancing thermal performance of exterior walls and roofs.	• Superior sound absorption, reduces noise by 62 dB. • Enhances insulation performance and minimises energy loss. • Excellent adhesion to most building substrates.

ARBOBOND® Pro Adhesive Foam



Applications	Advantages
• Fixing insulation boards to a variety of substrates. • Adhering and installing SIP boards. • Securely installing and fixing window sills. • Gluing construction blocks in place.	• All weather working, reliable performance in temperatures ranging from -5°C to +30°C. • Low expansion and low curing pressure. • Eliminate thermal bridges and boost the energy efficiency • Versatile- High strength grip and bonds most construction materials.

CARLISLE® Foam Cleaner



Applications
• Cleaning of foam guns • Cleaning of valves of PU foam aerosol cans • Removal of uncured foam from surfaces