

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.



SERVICE

Customer service

Direct telephone line:

T +44 (0)1773 826661 OP 1

Technical support

Direct telephone line:

T +44 (0)1773 826661 OP 2

DISTRIBUTION CENTRES

Belper

Derby Road Belper,

Derbyshire,

DE56 1WJ

T +44 (0)1773 826661

E customerservice.arbo@ccm-europe.com

Manchester

Unit 54,

Oakhill Trading Estate,

Worsley Road North,

Worsley, Manchester

M28 3PT.

T +44 (0)1204 795335

E manc@arbo.co.uk

Opening Hours

Mon to Thu 07.00 to 16.30

Fri 07.00 to 16.00

CARLISLE®

Adshead Ratcliffe & Co Ltd.

United Kingdom

Derby Road Belper,

Derbyshire,

DE56 1WJ

T +44 (0)1773 826661

E customerservice.arbo@ccm-europe.com

www.arbo.co.uk

PU FOAM RANGE by CARLISLE®

No Gaps, Just Confidence

COMPLETING THE BUILDING ENVELOPE
WITH TRUSTED CARLISLE® PERFORMANCE



ARBOSHIELD^{PRO}

ARBOBOND^{PRO}

ARBOSEAL^{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


Choose the right application method for your job – from quick fixes to high-precision work:

	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

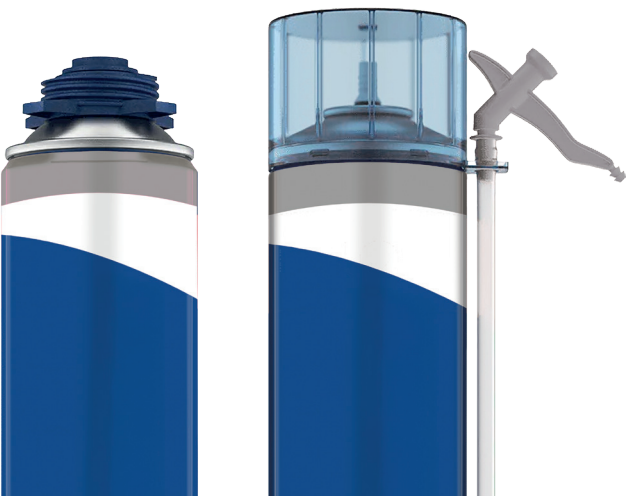
The CARLISLE® PU foam range offers the right solution for every application, all within one complete system.

ARBOSEAL® Pro B3 Gap Filling Foam Gun Grade & Handheld		
	Applications	Advantages
	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • Fast curing and easy to apply. • Ideal for general-purpose filling and sealing.

ARBOSHIELD® Pro B1 FR Foam Gun Grade & Handheld		
	Applications	Advantages
	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • Fire Retardance: Designed for use in passive fire protection systems. • Fire Resistance: <ul style="list-style-type: none"> - Up to 4 hours (depending on joint configuration). - Excellent adhesion on virtually all building materials.


Gun Grade

Hand Held




The right product for every job


ARBOPROTECT® Pro B2 Elastic Airtight Foam

	Applications	Advantages
	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • 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
	<ul style="list-style-type: none"> • Soundproofing for walls, ceilings and floors. • Filling gaps in HVAC or mechanical rooms. • Enhancing thermal performance of exterior walls and roofs. 	<ul style="list-style-type: none"> • 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
	<ul style="list-style-type: none"> • Fixing insulation boards to a variety of substrates. • Adhering and installing SIP boards. • Securely installing and fixing window sills. • Gluing construction blocks in place. 	<ul style="list-style-type: none"> • 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
	<ul style="list-style-type: none"> • Cleaning of foam guns • Cleaning of valves of PU foam aerosol cans • Removal of uncured foam from surfaces