

TECHNICAL DATASHEET

All Weather

Description & Uses

AlphaChem All Weather is a great multi-purpose adhesive and filler that can be used in ALL WEATHER situations – in fact it will even work in the rain and on wet or oily surfaces. Ideal for use as a bitumen and asphalt adhesive it has numerous other applications as it adheres to most common substrates. For exterior use only, it can be overpainted with certain paints when cured. UV resistant.

Ideal for:

- All external roofline and weatherproofing applications.
- Adheres without primer to wood, concrete, brick, metal, glass and most plastics. Compatible with bitumen and asphalt for roof repairs.
- For gap filling in roof panels and around window and door frames.
- For jointing guttering.

Available in: Black, White and Clear in 295ml cartridges.

Benefits

- Weatherproof
- Compatible with bitumen and copper
- Can be overpainted
- UV resistant
- Silicone Free
- Adheres to wet and slightly oily surfaces
- More mould resistant than silicone

Application

- Store cartridges at room temperature before use.
- Ensure all surfaces are clean, sound and free from dust. Smooth surfaces may be wet, porous ones should be dry.
- Fill any gaps or voids with suitable a backer rod.
- Cut thread and then the nozzle to the required size. Apply using an AlphaChem Professional Sealant Gun.
- Smooth down with spatula wetted with plenty of soapy water.
- All Weather will become tack free after 10-15 minutes. Allow 24 hours cure time before overpainting.
- Remove uncured product with Cromar White Spirit, cured product should be removed mechanically.
- It is the user's responsibility to dispose of all packaging correctly.



Storage

Store in cool, dry conditions between +5 and +25°C. Keep away from sources of ignition.

Shelf Life

24 months if stored in unopened, original packaging as directed.

Limitations

- For exterior use only.
- Do not use in aquarium manufacture.
- If immersed underwater for long periods of time product may yellow, overall product quality will however not be affected.
- When using paints containing solvents, drying time may be extended. Always test a small inconspicuous area before full scale use.
- It is the user's responsibility to determine suitability for use.
- Read the label prior to use it contains essential health and safety information, further information can be found on the Safety Data Sheet available on request.

Technical Data

Chemical Base	Synthetic rubber
Character	Elastic
Density	0.95g/cm ³
Shore A Hardness	25±5
Curing Time	15-20 minutes
Curing Time	2mm per 24 hours
Working Temperature	+5 to +40°C
Temperature Resistance	-25 to +100°C

Further Information:

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail info@cromar.uk.com.

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