

EVERFLEX WEATHER MATE



Colour	Product Code	Pack Size	Box Qty
White	WEAWE	C3	25
Translucent	WEATR	C3	25
Black	WEABK	C3	25

Product Description

EVERFLEX WEATHER MATE is a multi-use elastic filler that can be applied in wet weather and to wet surfaces, remaining permanently flexible. Intended for external use only it can be overpainted with most paints and woodstains when cured. Adheres to most common surfaces.

Benefits

- Can be applied in all weathers.
- Sticks to wet surfaces.
- Resists all weather conditions.
- Permanently flexible.
- Overpaintable.
- Can be used in conjunction with Bitumen and asphalt.

Areas For Use

- For all roofline applications.
- Adheres to problematic surfaces such as bitumen, asphalt, lead and galvanized steel.
- Perimeter gap filling around window and door frames – ideal for timber frames where woodstaining is required.
- For jointing all types of guttering.
- Filling cracks in stone tiles/slates etc.
- For all external weatherproofing applications.
- For filling gaps between metal and composite roof and wall panels to form an effective lap joint bond.
- For remedial weather proofing over all sealants, putties and mastics.
- General industrial metal panel bonding and gap filling e.g. in automotive and caravan manufacture.

Limitations

- DO NOT USE INTERNALLY – For exterior use only.
- Do not use in food preparation areas
- Do not use in aquarium manufacture.
- When used over bitumen or Asphalt, some staining may be noticeable on white and transparent grades. This will not affect the technical performance of the product.

- It is the user's responsibility to determine suitability for use. If in doubt, please contact Technical Services Department for advice.

Surface Preparation

All surfaces must be clean and dust free. All loose or flaking surface coatings should be removed before application. Glass, metal and aluminium should be cleaned with a proprietary solvent cleaner prior to application for optimum adhesion.

Application

Cut the tip of the cartridge taking care not to damage the thread. Apply nozzle and cut cleanly at an angle of 45° with an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun. Best results will be obtained by keeping an even pressure on the gun trigger and keeping the gun at a constant angle to the surface being sealed. Always tool down immediately following application using a spatula or piece of wood wetted with a soap and water solution. When applied to wet surfaces tooling down is essential to ensure a proper bond with the surface is formed. The product is tack free after 10-15 minutes, and should be allowed to cure for 24 hours before painting. Clean tools with white spirits.

Specific Data

Skimming Time	15 mins @ 20°C
Cure Time	2mm per 24 hours
Hardness Shore A	22
Shrinkage	10%
Service Temperature Resistance	-25°C to + 95°C
Application Temperature Resistance	+5°C to + 50°C
Specific Gravity	0.9-1.0 g/cm ³
Cleaning	Uncured sealant white spirit, cured to be removed mechanically
Minimum Joint Width	5mm
Maximum Joint Width	35mm
Joint Ratio	Maximum depth 50% of joint width
Elongation At Break	350% DIN53504

Health & Safety

Consult MSDS for full list of hazards

Storage

Store in cool dry conditions with good ventilation and away from sources of ignition.

Shelf Life

Use within two years.

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