

Installation Recommendations

DaneFlash is a versatile lead alternative roof flashing with an array of potential uses on the roof where a reliable flashing solution is required.

Fully recyclable, DaneFlash is an extremely flexible flashing material that is an ideal alternative to lead, being easy to work with due to the fully self-adhesive backing that can adhere to many building materials and the self-vulcanising adhesion for outer surface to outer surface detailing benefits.

Application

All surfaces to be adhered to should be clean, dry and free of oil, grease, silicone, dirt, debris and any loose surface material. Damp surfaces should be dried prior to application and adhesion will be improved in very cold weather by the application of heat to the substrate.

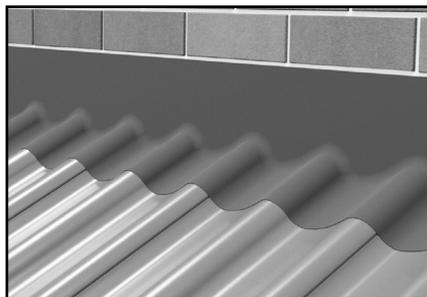
The product may be heated to a maximum of 60°C to improve adhesion in cold weather. The vulcanisation bonding of the outer surfaces, where required, needs a minimum temperature of +5°C.

The material is easily dressed to the required shape by hand or a smooth hard roller. Allow pressure for around 2 to 4 seconds for best adhesion.

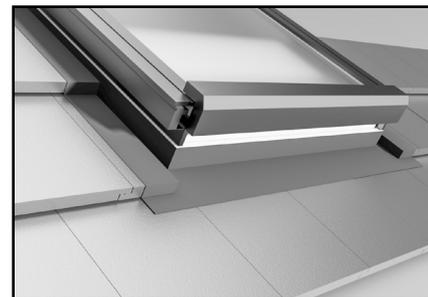
The product should always be laid with the fall of the roof or roof detail with no laps created against the flow of water. This is particularly important on the back side of any penetrations such as pipes, chimneys etc.

For sealed overlaps of the product onto itself, a minimum margin of 20mm should be achieved. Generally, for adhesion onto other materials, a margin of 50mm minimum should be allowed on smooth surfaces and greater if the adhesive contact area is less than 100%. Use a moisture curing neutral SMP type adhesive to stick to damp or difficult surfaces.

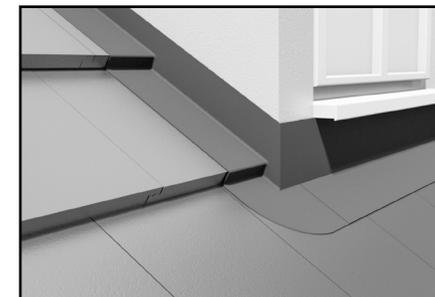
The unsupported area below the product should not exceed 50mm in any direction. If necessary, apply an additional supporting layer below.



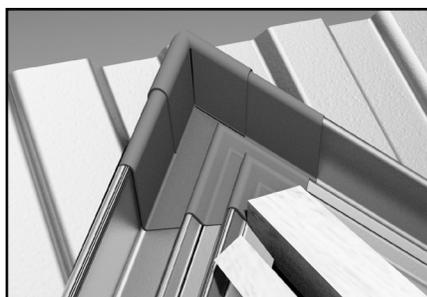
Wall Abutments



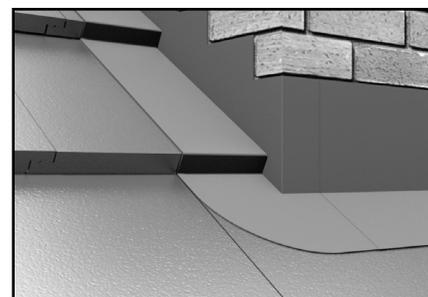
Rooflights



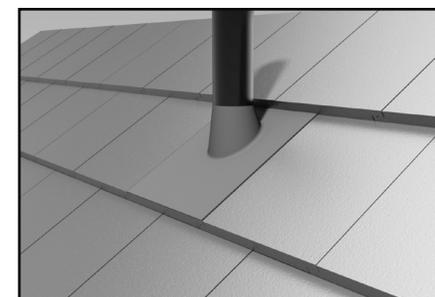
Dormer Windows



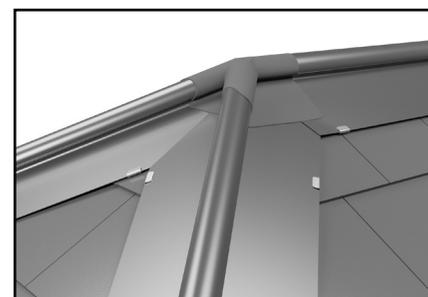
Valley Detail



Chimney Perimeter



Pipe Flashings



SwiftRidge®



Solar Panels

Storage

The product should be stored in dry conditions and out of direct sunlight at temperatures below 40°C.

Environment & Safety

The product does not constitute a hazard to health during installation and in normal use. Accordingly, no Material Data Safety Sheet or COSHH data is applicable or provided for these products. The product and the constituent raw materials are REACH compliant.

