Product Data Sheet Evoke Coping system



Product description

Marine grade aluminium coping system with a decorative polyester powder coated finish. Ideal for use where exceptional durability and aesthetics are key.

- · Easy to position and fix without damage to panels
- Thickness of panels is 2mm (for up to 400mm wall width) or 3mm (for over 400mm wall width)
- Functional life expectancy of 50+ years with minimal maintenance
 Wind loading fixing method is tested by a UK based independent building research centre to withstand hurricane force winds of up
- to 176MPH
 Weathertight butyl adhesive seal will maintain a 100% weathertight seal throughout its lifespan and outlast EPDM
- compression seals normally used in coping systemsAluminium is a sustainable material, infinitely recyclable and responsibly sourced
- Fire rating A2-s1, d0 (Unlimited use)
- Choice of 19 architectural grade PPC range of standard RAL colours

Product sizes

| Description | Wall Width Size (mm) | Coping Width (mm) |
|---|-------------------------|----------------------|
| Coping Length to fit 100 - 160mm Wall Width | 100 - 160 | 202 |
| Coping Length to fit 161 - 220mm Wall Width | 161 - 220 | 262 |
| Coping Length to fit 221 - 280mm Wall Width | 221 - 280 | 322 |
| Coping Length to fit 281 - 340mm Wall Width | 281 - 340 | 382 |
| Coping Length to fit 341 - 400mm Wall Width | 341 - 400 | 442 |
| Coping Length to fit 401 - 460mm Wall Width | 401 - 460 | 502 |
| Coping Length to fit 461 - 520mm Wall Width | 461 - 520 | 562 |
| Coping Length to fit 521 - 580mm Wall Width | 521 - 580 | 622 |
| Coping Length to fit 581 - 640mm Wall Width | 581 - 640 | 682 |
| Coping Length to fit 641 - 700mm Wall Width | 641 - 700 | 742 |
| Coping Length to fit 701 - 760mm Wall Width | 701 - 760 | 802 |
| Coping Length to fit 761 - 820mm Wall Width | 761 - 820 | 862 |
| Coping Length to fit 821 - 880mm Wall Width | 821 - 880 | 922 |

Physical properties

| Material | Aluminium sheet grade 1050 |
|----------|---|
| Finish | External architectural grade polyester powder paint |

Functional life expectancy

Marley Alutec aluminium eaves solutions have a functional life expectancy of 50+ years with minimal maintenance. All products are manufactured using only marine grade aluminium and coated with external architectural grade paint.

| Clause: | F30/780 |
|---------------|---|
| Product: | Aluminium coping system |
| Manufacturer: | Marley Alutec, Unit 1 (G-H), Hudson Road, Elms Farm Industrial Estate, Bedford MK41 0LZ. |

Product information

Visit www.marleyalutec.co.uk or click on the individual links below.

Technical services department

Marley Alutec Technical Services Department has many years' experience in assisting specifiers with all aspects or drainage design and installation. For advice, contact them on technical@marleyalutec.co.uk or phone 01234 359438

Standards

All Marley Alutec systems are manufactured to and in excess of the appropriate BS or EN Standards.

Maintenance

To maximise the life of the decorative paint finishes, all parts should be washed down with clean water at least every 12 months. This period would be shortened to 6 months in a marine/aggressive environment.



Environmental

Marley Alutec is committed to continually reducing its environmental impact and is accredited to ISO 14001:2015



Handling & storage

All goods should be stored under cover to protect against ingress of water between surfaces of aluminium sheets. Flat panels should be stored fully supported on a flat surface. Profiled lengths should also be fully supported throughout the product length and appropriately stacked to avoid damage to the profile.

Fire ratings

Aluminium is a listed non-combustible material as defined by BS476: Part 4, similar to other metals i.e. steel, brass, copper, etc. These items are manufactured soley from aluminium alloy and is therefore non-combustible.



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Head office

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