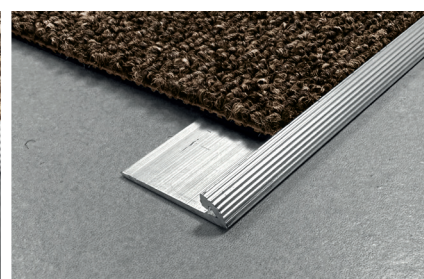
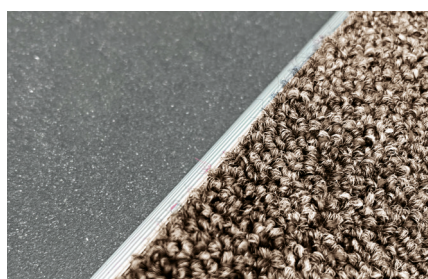
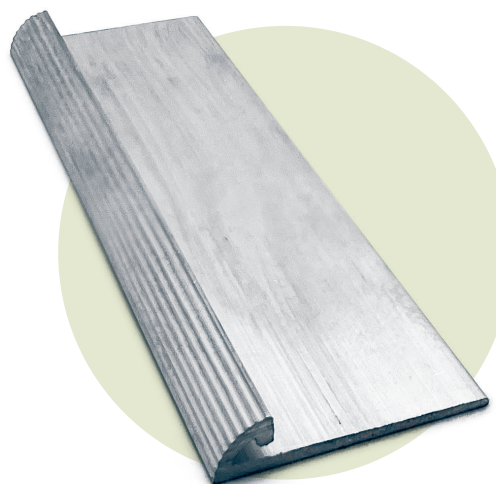


# CAR



## Product Description

An aluminium carpet tile edge profile that allows for easy installation with or without mechanical fixings. Suitable for most commercial and domestic applications, the CAR profile will finish the edge of a carpet tile where it meets another floorcovering.

## Technical Details

Chemical composition: In accordance with BS EN 573-3:2003 Aluminium and aluminium alloys. The trace elements of the composition which determine the alloy selected are 6063 Thermal Treatment designations: T6. To the best of our knowledge this is at least equal to the best in the market. Manufacturing Tolerance: In accordance with BS EN 755

### Aluminium AA 6063 T6 / UNS A96063 anodised to DIN 17611

|     |          |
|-----|----------|
| Si% | 0.2-0.6  |
| Fe% | 0.35     |
| Cu% | 0.1      |
| Mn% | 0.1      |
| Mg% | 0.45-0.9 |
| Zn% | 0.1      |
| Cr% | <0.01    |
| Al  | Balance  |

## Maintenance

These profiles do not require any special maintenance, any oxidation that develops on aluminium surfaces can be removed although they may recur naturally over time. This oxidation can be removed using a standard aluminium polishing agent, however, damage to an anodised finish, such as scratching, or cementitious chemical reaction can only be restored by recoating.

To preserve the appearance and performance of the profile, promptly remove any adhesive, mortar, cement, or grout residue from visible surfaces. When exposed to moisture, cement-based materials become alkaline and may cause corrosion of aluminium if left in contact for extended periods. Ensure the profile is fully embedded in the setting material and that all voids are completely filled to prevent the accumulation of alkaline water.

To maintain and protect the surface, clean only with colorless alcohol diluted in water or pH-neutral detergents. Avoid acidic cleaners, such as hydrochloric or hydrofluoric acid, as they can cause damage. Use only soft, non-abrasive cloths or sponges, and apply cleaning solutions to the cloth rather than directly onto the surface. After cleaning, rinse thoroughly with water and dry immediately using a soft cloth.

## Dimensions

Available in 2.5m lengths

## Installation

1. Clean surface thoroughly ensuring removal of any contamination.
2. Cut to the length required
3. Apply adhesive to the underside of the profile, place the profile into position, apply pressure along the full length to ensure adhesion. Do not attempt to re-position once the initial adhesion has taken place.