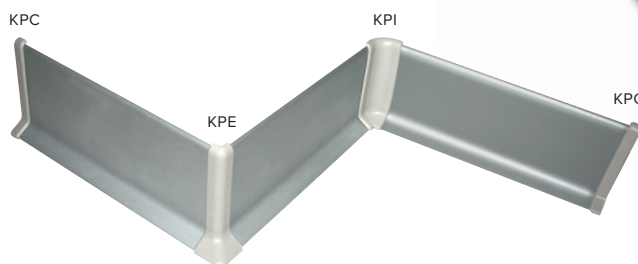
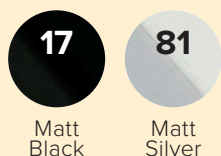
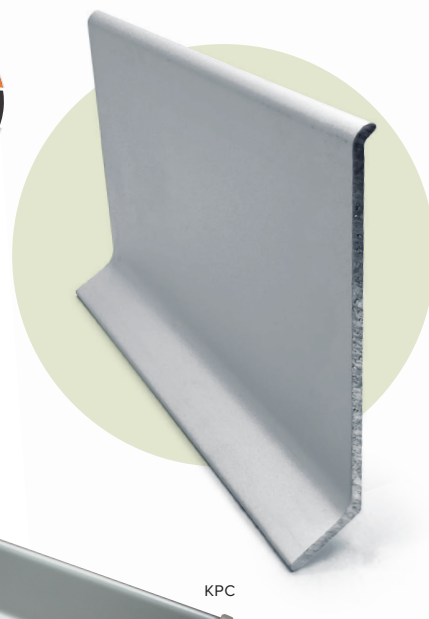
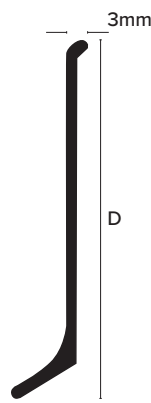


KAA



Product Description

Genesis KAA is an anodised Aluminium Skirting. It is ideal for use where a modern, hi-tech finish is required. It can be used with most types of floor covering including carpets, resilient flooring, stone, wood, wood laminate and ceramic tiles. The profile is designed to sit on top of the floor covering in order to provide a neat finish.

Technical Details

Profiles are available in different anodised finishes and powder coated finishes - All natural Aluminium (Mill Finish) has a oxide film of approx 0.2 microns, when Mechanically and Chemically polished the anodising process increases this to 5 microns, up-to 20 for the Matt finish and 100 for Powder coated.

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 2.7m lengths and 60mm, 80mm or 100mm heights.

Installation

Ensure that the surface where the profile is being applied is smooth, dry and free from any contaminants such as loose paint, dust and grease.

1. Measure and cut the metal skirting to the required length using a proprietary blade for the material and cutting tool used.
2. Apply suitable cartridge adhesive to the back of the profile.
3. Offer the profile to the wall and apply even pressure along the entire length to ensure full contact of the substrate.
4. To provide neat finishes to cut ends, pre-formed internal and external corners along with end caps and joints are recommended.

Allied Products

Genesis KAA has specially designed External and Internal corner Pieces and end caps.

Available in:
PVC - KPE, KPI and KPC.
Aluminium - KEA, KIA and KCA.