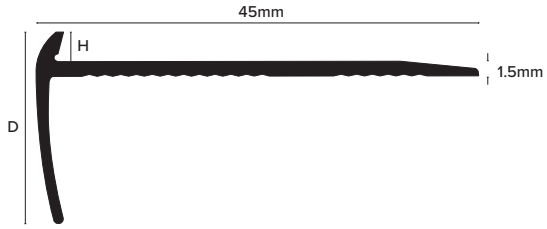
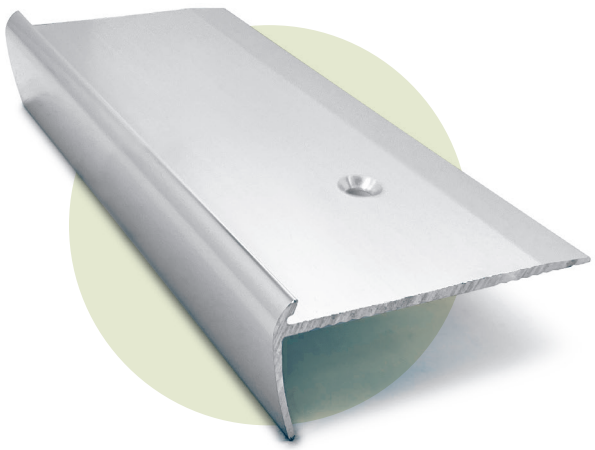
TVN






17 Matt Black


81 Matt Silver


89 Bronze


91 Bright Silver


94 Brushed Silver





Product Description

The step edge that accommodates LVT of 3 or 5mm deep and designed to professionally finish the edge of steps fitted with LVT or similar with a curved front edge.

This product is suitable for light, medium or heavy foot traffic. Check compliance with all building regulations for your location before specifying or installing.

Supplied individually packed, drilled and countersunk with Screws and Dowels.

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
Ti%	0.1
Cr%	0.1
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 3 and 5mm heights.

Installation

1. Clean surface thoroughly ensuring removal of any contamination that may prevent the installation.
2. Measure and cut profile to desired length.
3. Position the profile and mark the points to be drilled.
4. Reposition profile and mechanically secure using supplied fixings.