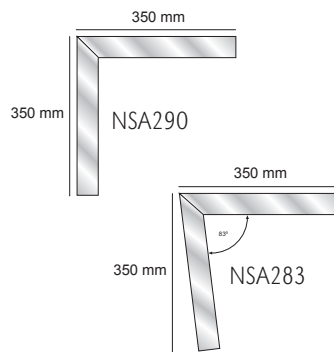
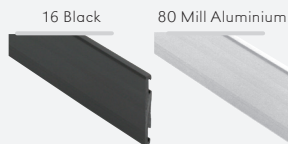


# NSA/NTL

Product Datasheet 5.19



## Stair Edge Trim Pre Formed - Landing Strip



### Product Description

Landing Trim (NTL) and Pre-formed Angles (NSA) are used to conceal the edge of the floorcovering and stair edging in a neat and tidy Aluminium Finish.

Stair Angles are supplied to suit the angle between the tread and riser of the step (83 or 90°). Landing Trims are supplied in 2.5m lengths for use on Landings.

NTAB's are utilised alongside the Landing trim or Stair Angles to cover gauges from 3.5mm to 8m.

### Technical Details

Available in Black or Mill Aluminium finishes. All natural Aluminium (Mill Finish) has an oxide film of approx 0.2 microns, when Mechanically & Chemically polished the anodising process increases this to 5 microns, up-to 20 microns for the Matt finish and 100 for Powder coated.

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

### Dimensions

NSA - Available in 350mm lengths and 42mm depths in either Straight or Rakeback.

NTL - Available in 2500mm length and 42mm.

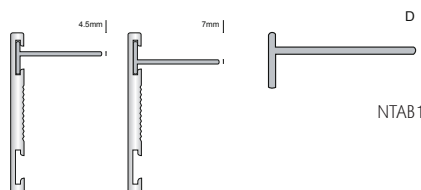
### Maintenance

Genesis NSA/NTL profiles do not require any special maintenance. Oxidation films on Aluminium may be removed with a common polishing agent; however, they do reoccur.

Damaged anodised finishes may only be repaired by re-coating. Aluminium must be tested to verify its suitability if chemical stresses are anticipated.

Inserts: All inserts should be cleaned using a neutral detergent and thoroughly rinsed with clean water. Ensure all inserts are dry prior to receiving foot traffic.

Aluminium Channel: These can be polished using steel wool or cloth to maintain the appearance - under no circumstances should solvent cleaners be utilised in cleaning or maintaining Genesis Aluminum Products.



Side Profile of NSA/NTL with NTAB1

### Installation

1. Establish floorcovering depth required and invert tab position as required. Slide the Tab into the groove on the reverse of the trim (position centrally and ensure Tab is the right way up for the required depth). Repeat for the vertical flange.
2. Position adjacent trims on the side of the steps and scribe the back edge of each angle to form a butt or mitred angle with the next angle. Cut with a chop saw.
3. Fit trims before floor coverings and Stair Nosings.
4. Fit floor covering and Stair Nosing to finish.

#### 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

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 **Genesis**  
For the Perfect Finish