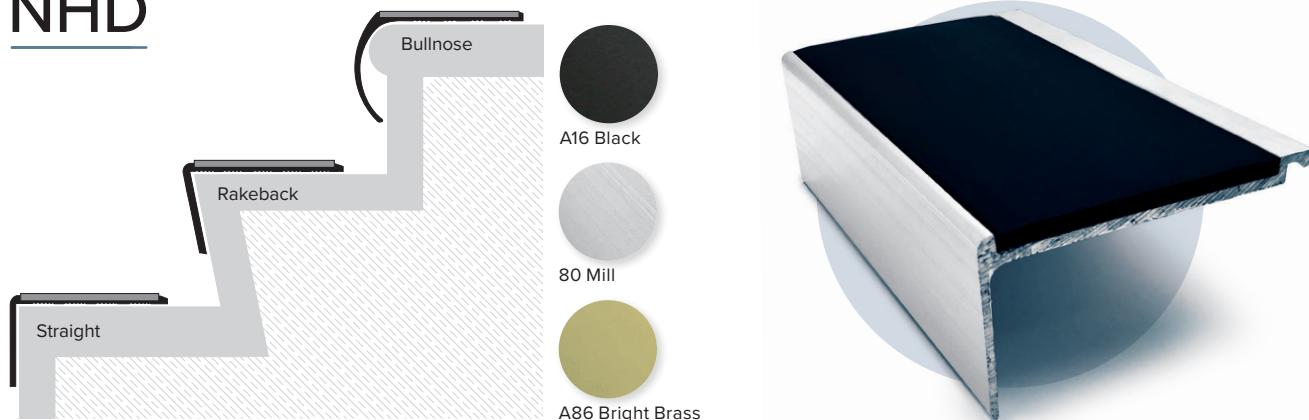
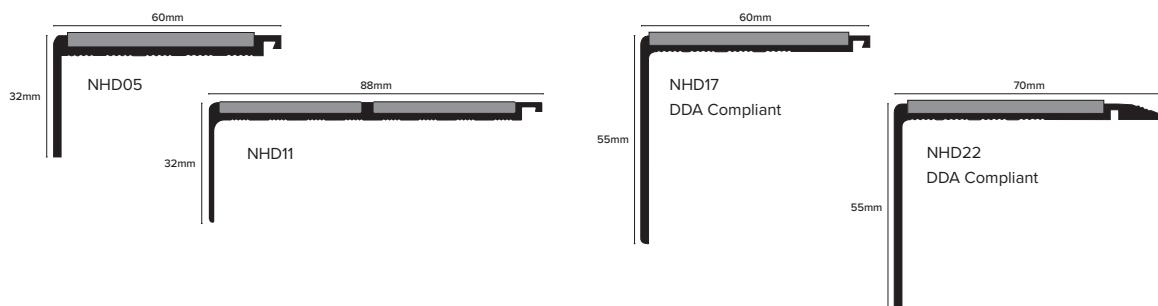


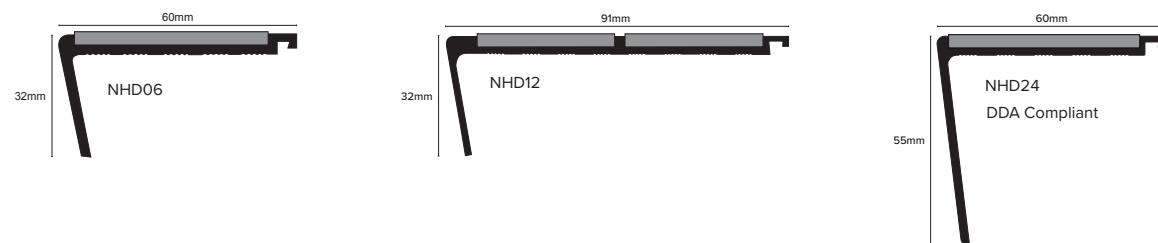
NHD



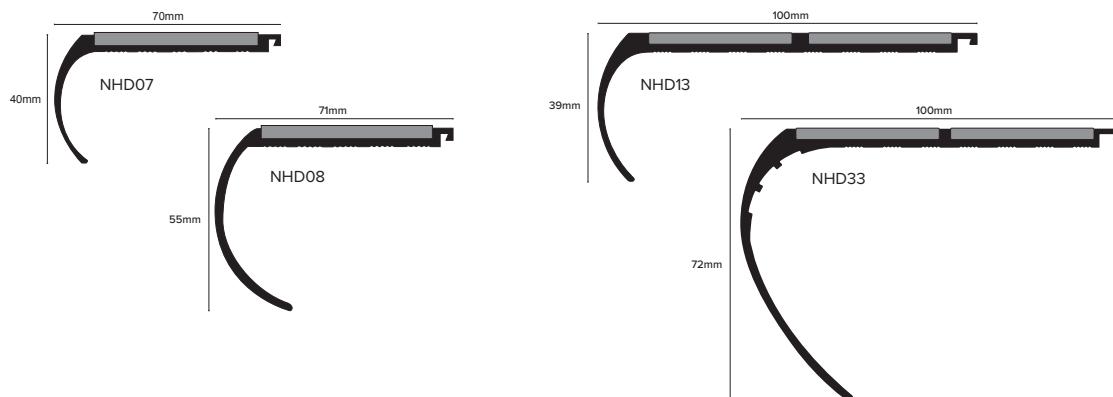
Straight



Rakeback

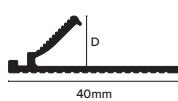


Bullnose

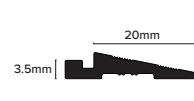


Accessories & Connectors

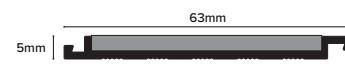
*Available in 3.22m
Standard Lengths only



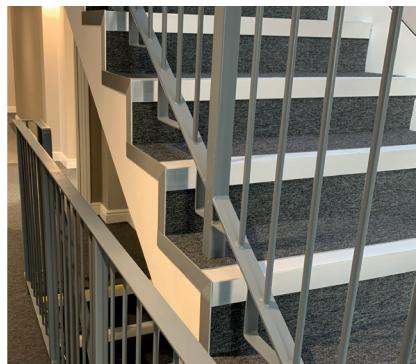
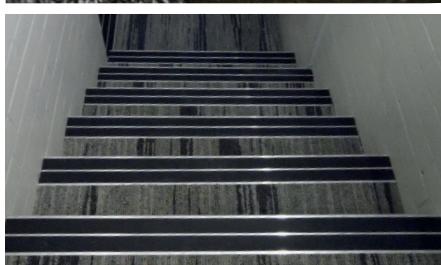
NNL01 Carpet Connector*



NNL02 Ramp Connector*



NHDEXT Extender



Product Description

The NHD Profile is designed to be used in most commercial and industrial applications with a coloured PVC insert. It is available in a 5mm gauge allowing for fixing with heavy duty carpets or similar floor covering. The profile is available in a range of designs with DDA and building regulations accounted for. Further technical information available on request.

Dimensions

Stock Lengths are available in 2.46m, 2.77m and 3.22m with a selection of non-slip PVC inserts.

Profiles can be anodised and cut to length upon request.

Aluminium Extrusion Standard

(DIN) EN 755 1994/1997 ; Aluminium and aluminium alloys. Alloy: 6063 Temper: T5

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 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

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 Aluminium Products.

Installation

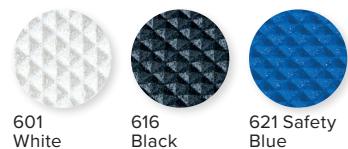
1. Ensure the steps are dry, clean, free of debris, level and even.
2. If Predrilled use the drill holes to mark steps for drilling location.
3. Drill and Plug the steps.
4. Apply suitable adhesive to the underside of the nosing and apply nosing to the step.
5. Screw down the step with the appropriate size screws.
6. Apply insert (if separate) or insert pip to cover the screw head.

Insert Options (see details overleaf)

Standard Insert



Tredsafe® Insert



NIA50 Insert



