Access for All :- Stair Nosing Product Selector

AATi Ltd June 2010

This table shows which stair nosing design has been applied to the stairways at each of the stations to date including those under tender. It attempts to compare product cost, longevity and generally suitability under the criteria of lifetime suitability.

It also attempts to indicate the best pick of product using the historical choices made by contractors, and what might be recommended by Network Rail Access for All National Planning Team in view of the fact that it is value for money over the life of the staircase is the objective, not up-front capital cost.

- SN293/WL/280RT

Stair Nosing Type		SN9/55	SN93/SL3/140	SN293/WL/84	SN293/WL/280B	SN293/WL/280RT	SN293/WL/307UR
Description		AATi Economy Nosing Profile which meets DDA requirements in terms of dimensions and subject to colour contrast between itself and surrounding surfaces. Required to sit in a rebate, or be endowed with a bevelled rear edge, to sit on the step surface, or have an additional resin, tile/terrazzo surface applied behind.	This Nosing, and it's wider SN293/SL3/280 variant, have been designed around the requirements of LuL and incorporate the spirit of the DDA/Doc M etc in their design and the presence of coloured resin infil. They are the most hard wearing of our range and are normally fitted with a tiled or terrazzo finish/surround.	Similar too, but narrower than our original SN293/WL/280B Nosing. This DDA compliant Nosing can either be fixed into rebate as it is, or with a resin, tile or terrazzo infil behind, or be endowed with a bevelled rear edge to sit directly on top of existing steps.	Original AATi Coverall product in Aluminium which eliminates the need for costly resin/tiling/terrazzo. Conventional forward drainage grooves.	AATi 'Coverall' product in Aluminium to AfA National planning Team june '10 design incorporating reverse drainage away from nose of step. DDA compliant due to continuous infil strip, contrasting sufficiently with strong, one piece, cast aluminium profile. Easy and quick to install correctly.	Similar too but wider than the SN293/WL/280B, this profile has been especially designed to fit onto a fabricated steel stairway with a rounded "heel" at the riser junction.
Cost							
Cost with going material							
Cost installed							
Life							
Suitability Index							
Stations	Footfall						
Audley End	low						
Forest Hill	high						
Twyford	low						
Fratton	high						
Fareham	med						
Canterbury	high						
Canterbury West	med						
Staines	med						
Dorking	low						
Cheadle Hulme	low						
Thornton Heath	med						
Farnborough	med						
Cambridge	high						

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