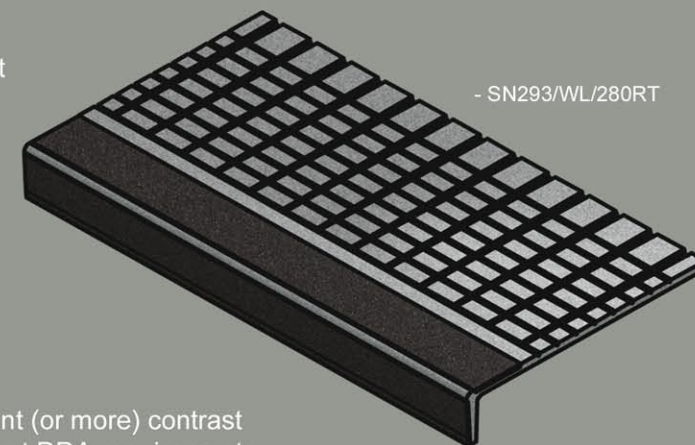


The Disability Discrimination Act (DDA) came into force in May 2004 and all new and refurbished public buildings and work places will need to ensure they comply with current regulations via their 'Access Statement', ensuring safe entry, exit and safe passage throughout the building. Obligations regarding building access and usage are covered under BS8300 / Building Regulations Approved Document "M".



What is the required Specification?

A minimum of 30 points of LRV difference must be specified for adjacent surfaces, according to the Building Regulations Approved Document "M"

This table depicts average LRV (Light Reflectance Values) achieved by AATi products, comparing a range of different materials and resin colour inserts. There must be a 30 point (or more) contrast between the chosen product and the stair material that the nosing is being fitted to, to meet DDA requirements.

Metal Type	Shot Blast With Additive	Shot Blast Without Additive	Polished finish With Additive	Coated With Owatrol And With Additive
Cast Iron	21.2 Silicon Carbide	33.1	N/A	10.1 Silicon Carbide
Aluminium	42.7 Silicon Carbide	50.9	N/A	N/A
Gunmetal	28.3 Silicon Carbide	43.5	41.1 Silicon Carbide	N/A
Nickel Bronze	31.3 Silicon Carbide	45	48.2 Silicon Carbide	N/A

MMA Resin Colour	With Additive Silicon Carbide	With Additive Aluminum Oxide	Without Additive
Black	6.5	N/A	4.7
Yellow	N/A	40.6	47.2
Red	N/A	14.9	16.7
Blue	N/A	13.6	13.2
White	N/A	57.2	67