

Nuway Flameguard

Nuway flameguard is suitable for internal and external use and is specifically designed for particularly fire sensitive areas such as underground railway stations, and with these locations in mind, has been tested to the following British Standards:

BS6853:1999:D8.6 – Smoke emission

BS476 Part 6 – Flammability

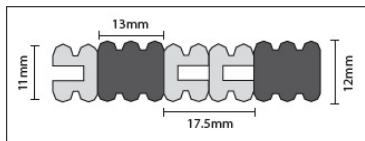
Bs476 – Part 7 – Surface spread of flame

Meets LUL standard: ST/Su/S Station/Surface/Supine

London Underground Ltd Engineering Standard

2-01 001-002 Issue A1

Flameguard mats are 12 mm deep. Aluminium wiper bars are combined with single self coloured black flameguard wiper strips in a closed construction.



12mm Single closed



	Nuway flameguard
Maximum length per module	2500mm
Maximum width per module	750mm
Maximum weight per module	23kg/m ²
Depth	12mm
Scraper bar material	Aluminium
Construction	Closed
Number of wiper strips	1
Total weight (kg/m ²)	17
Max static load (kg/cm ²)	900
Dynamic load (kg) 2 wheels 80mm, 20,000 passes	350
Fire behaviour EN13501-1	Meets LUL standard: ST/Su/S Station/Surface/Supine London Underground Ltd Engineering Standard 2-01001-002 Issue A1
Ramp frame model	ARF 50
Manufacturing method	Entrance flooring system with scraper bars and rubber wiper strips
Wiper designs	Plain
Wiper material	VAMAC Rubber