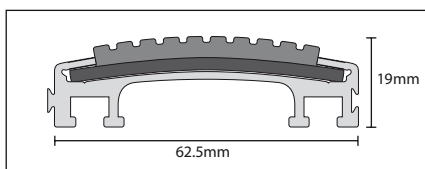


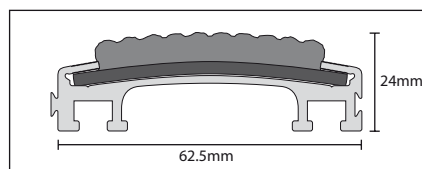
Technical specifications

Nuway grid

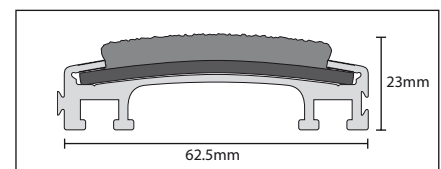
| Nuway Grid | | | | |
|---|---|--|--|--|
| Maximum length per module | 3000mm | | | |
| Maximum width per module | 750mm | | | |
| Maximum weight per module | 23kg/m ² | | | |
| Depth | 19mm | 24mm | 23mm | 23mm |
| Insert material | Rubber | Burford | Coral Classic | Coral Brush Activ |
| Construction | Closed | | | |
| Total weight (kg/m ²) | 17 | 15 | 16 | 15 |
| Max static load (kg/cm ²) | 100 | | | |
| Dynamic load (kg) 2 wheels 80mm, 20,000 passes | 100 | | | |
| Ramp frame model | ARF 70 | | | |
| Manufacturing method | Entrance flooring system with carriers and rubber inserts | Entrance flooring system with carriers and needle felt inserts | Entrance flooring system with carriers and Coral classic inserts | Entrance flooring system with carriers and Coral brush activ inserts |
| Wiper designs | Black rubber | Black ribbed needle felt | Coral classic | Coral brush activ |
| Wiper material | Rubber | Needlefelt | PVC backed textile | PVC backed textile |
| Pile material | N/A | N/A | 100% Polyamide BCF, solution dyed | 100% Polyamide BCF |



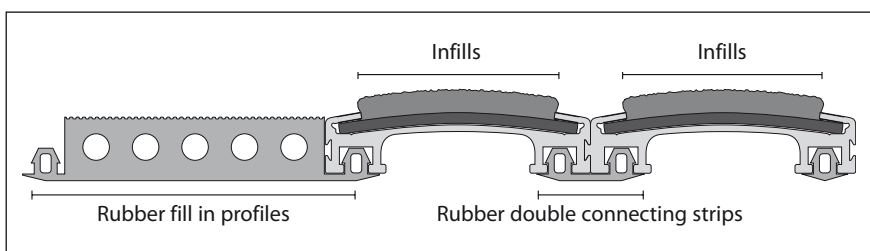
Nuway grid with rubber insert



Nuway grid with burford insert



Nuway grid with Coral insert



Considerations

In very brightly lit areas the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect, which should be avoided. To avoid disorientating pedestrians affected by this type of visual disturbance consider using a less contrasting insert.



Nuway was the very first entrance matting brand to receive Building Research Establishment (BRE) certification and Forbo, at the time of press, is still the only manufacturer to offer BRE accredited products in this sector.