

A R C H I T E C T U R A L G R I L L E S

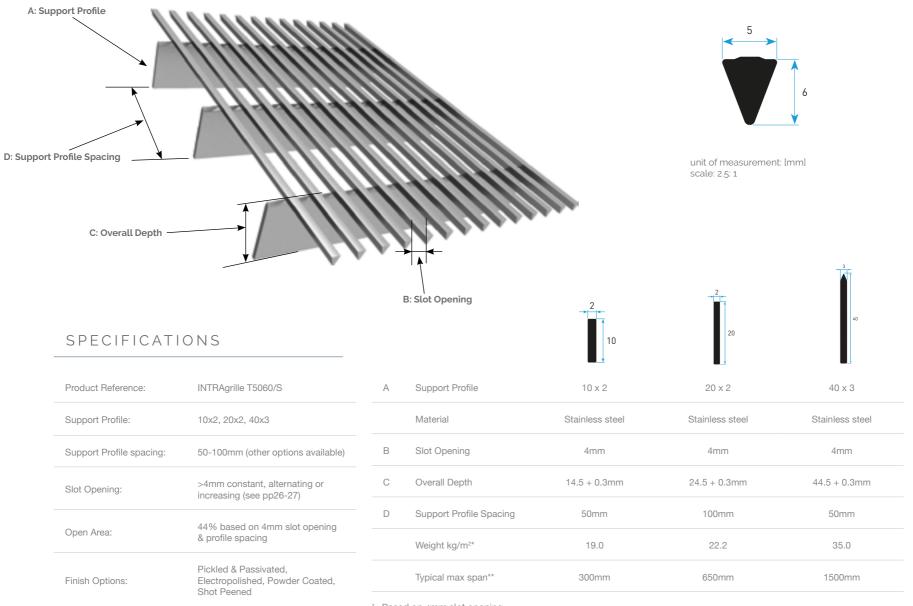
INTRAgrille T5060/S

- Walkways, platforms & staircases
- Architectural features
- Trench heating covers
 Service trench covers
 Entrance grilles

- Ventilation
- Light wells
- Drainage



Product shown: INTRAgrille T5060/S 10x2 stainless steel



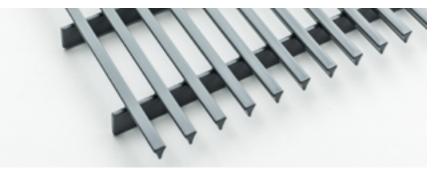
Based on 4mm slot opening
 For heavy pedestrian traffic



Pickling & Passivation

Pickling - the most efficient and economical way to clean stainless steel surfaces of residuals that can lead to corrosion. Pickling improves the appearance of the surface: smoothing out scratches and sharp edges and removing stains from welding and cutting points.

Passivation - creates a thin oxide layer on the surface to increase resistance to chemical agents and passivity to weather conditions.



Powder Coating

Powder coating is the process of applying particles of powder paint to the surface of carbon steel to provide a coating that is resistant to corrosion, chemicals, heat and mechanical damage. Coatings can be made in **any RAL colour**. Special paint finishes are also available including certified antibacterial and abrasion resistant,



Electropolishing

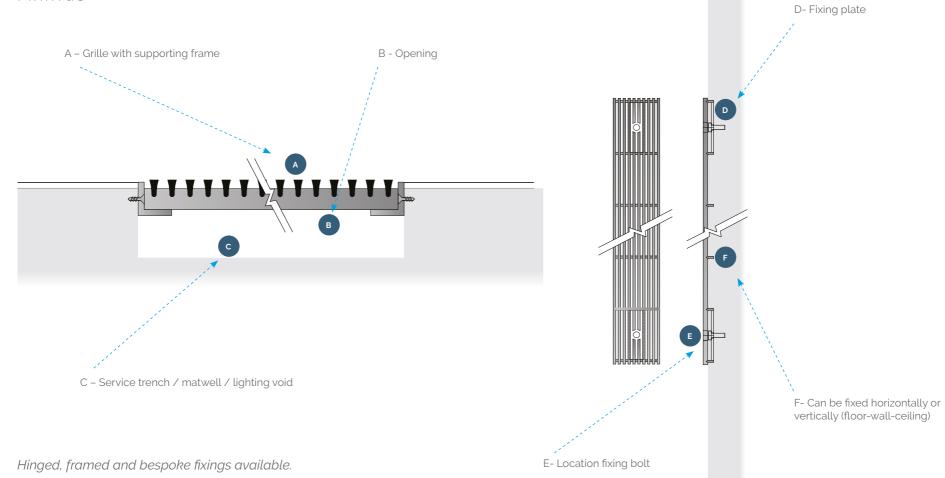
Electropolishing is used to smooth and polish the surface of stainless steel and provide additional protection against corrosion. The process improves the aesthetic appearance and makes the finished product easier to keep clean.



Shot Peening

Shot Peening involves bombarding the surface of stainless steel with steel or glass balls to achieve different degrees of slip resistance.

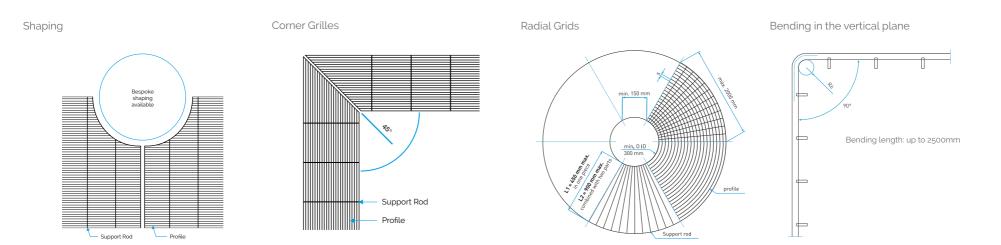


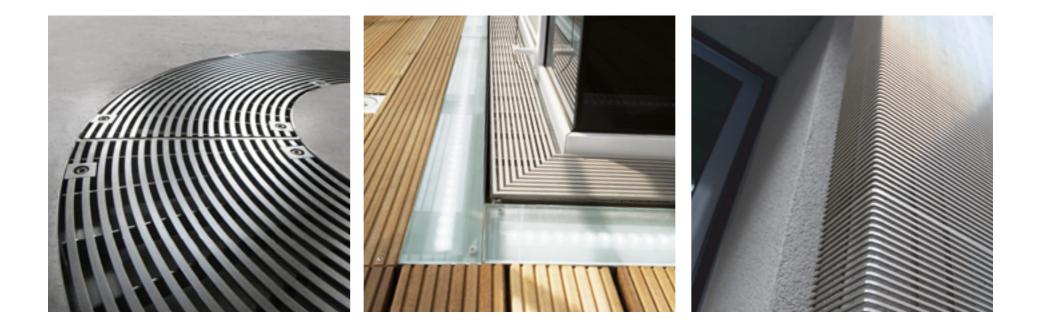




CONFIGURATION OPTIONS

Grilles can be made to nearly any shape and format to suit your projects.

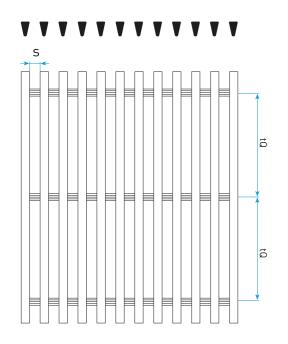




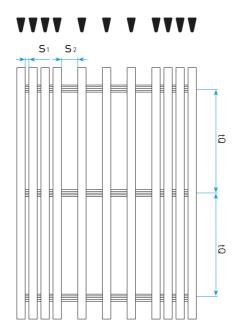
SLOT OPENING

Slot size can be varied within a single grid with options for constant, increasing or alternating spacing to control the degree of screening and airflow

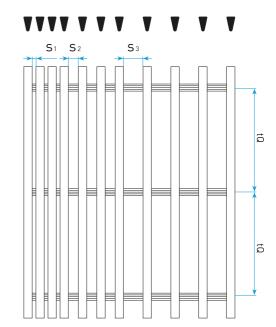
Profile configuration with constant slot opening



S = Slot spacing tQ = Variable support profile spacing Profile configuration with alternating bigger and smaller slots



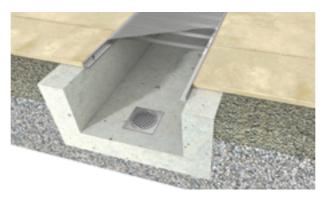
Profile configuration with increasing slot opening



DRAINAGE OPTIONS

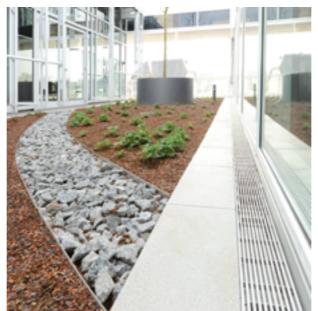
Please contact us to specify details such as overall length, width, outlet type and location.

- Options available to suit a wide variety of applications
- Adjustable feet to suit drainage falls
- Suitable for internal and external applications













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