



Drainage
System
Solution

Product Specifications

Floor Gratings

DSS floor gratings can be made in any sizes as desired / required, using #304 stainless steel, hairline finishing; 5mm thick for the exterior / outside frame; 3mm thick for the interior sections / dividing bars with slip-resistant on one side and plain on the other side; Gratings are 25mm in height with a Minimum Point Load: 150 kg per square meter.

DSS gratings are made by using the state-of-the-art arc-welding (full & continuous welding) for smooth and clean surface/appearance with maximum strengths.

Slot sizes are in rectangular shape, which would allow easy cleaning and hosing down any dirt and unwanted materials

DSS gratings are exceptionally strong, which can sustain heavy loads and will last much longer. DSS grating can support a minimum point load of 150 kg per square meter.

Modular structure of gratings also makes cleaning much easier whenever applicable.

The grating weight and size has been taken into full consideration in design and making the modular structure of gratings to avoid and to prevent back injury which might occur while lifting up or laying down heavy gratings.

Floor Channels / Sinks / Pans

DSS floor channels/pans are made in 1.5mm thick #304 stainless steel as standard, hairline finishing with one or more multiple water connections, with or without an odour trap, depending on the site and project requirement. Floor pans and channels can also be made with side inlet(s) for multi-connections.

Floor channels / pans can be custom-make in #316 stainless steel, or in 2.0mm thick or up to 3mm thick, in any depth in any shape, and in any configuration according to site requirements and specifications.

Floor channels/pans can be made with round corners and edges if required for maximum hygiene and sanitation purposes.