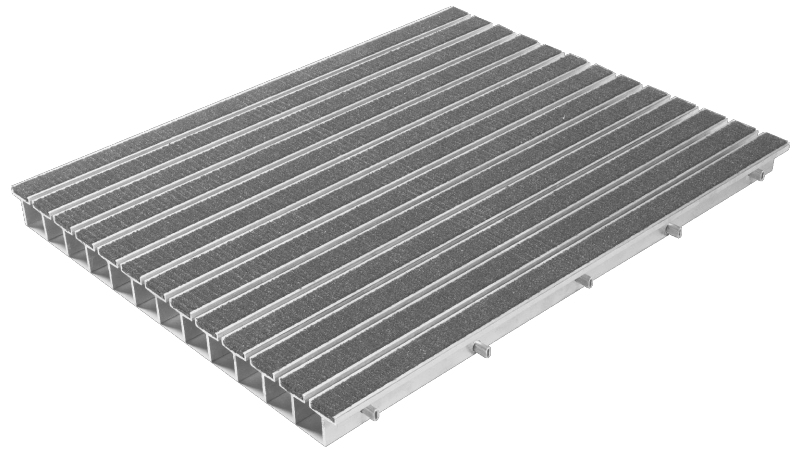


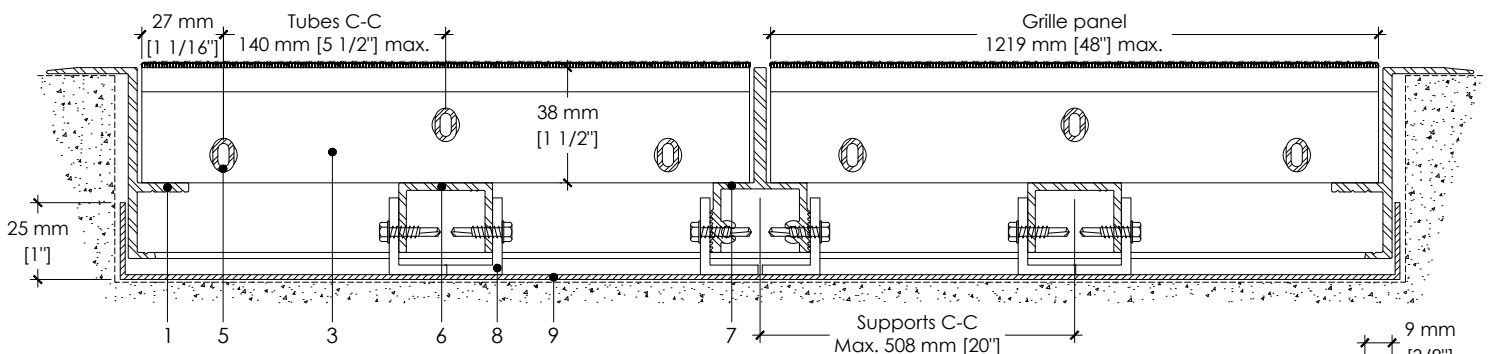
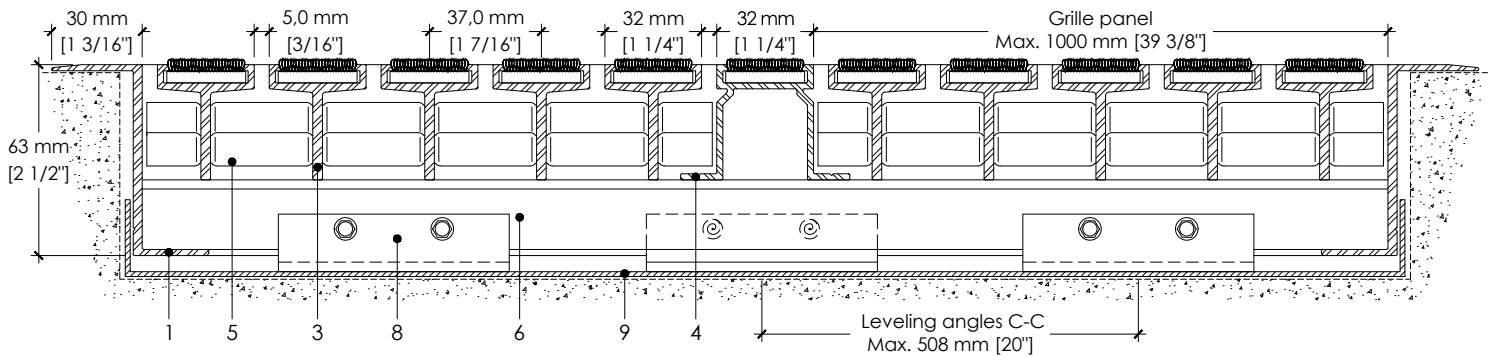
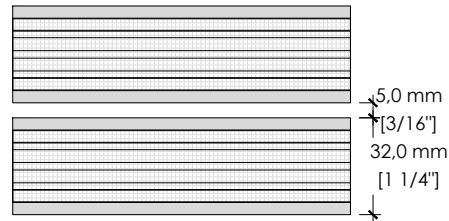
Standard specifications

Blade material	Aluminum 6061-T6
Frame material	Aluminum 6063-T5
Tube material	Aluminum 6063-T831
Frame height	63,1 mm (2,484")
Grille panel height	38,1 mm (1,5")
Blade thickness	3,18 mm (0,125")
Frame thickness	3,0 mm (0,118")
Tube diameter	9,53 mm (0,375")
Space between blades	5,0 mm (0,196")
Blade spacing	37,0 mm (1,456")
Finish	Mill finish
Approximate weight (pan included)	9 lbs/sq.ft.

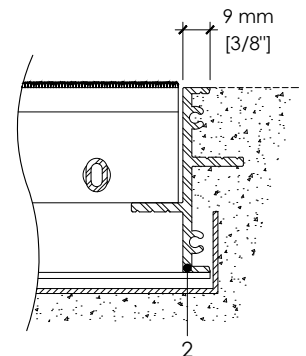


Maximum load supported before deformation

Supports at 203 mm [8"] C-C	1750 Kg [3858 lbs]
Supports at 356 mm [14"] C-C	1300 Kg [2866 lbs]
Supports at 508 mm [20"] C-C	600 Kg [1323 lbs]

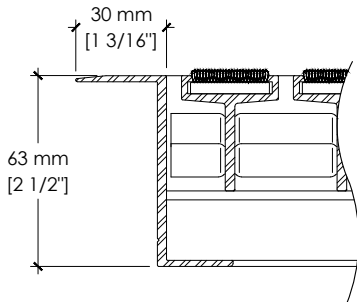


- 1- Border frame 3 mm [1/8"] thick.
- 2- Anchor frame 3 mm [1/8"] thick (Protective paint on surfaces in contact with concrete).
- 3- "T" shaped blade : 32 x 38,1 x 3,2 mm [1 1/4" x 1 1/2" x 1/8"] with carpeting insertion.
Spacing is 5 mm [3/16"].
- 4- Dividing blade : 3 mm [1/8"] thick with carpeting insertion.
- 5- Retaining tube Ø 9 mm [3/8"], pressed and expanded every 140 mm [5 1/2"] c-c max.
- 6- Grille panel support.
- 7- Grille panel separator.
- 8- 19 x 25 x 3 x 76 mm [3/4" x 1" x 1/8" x 3"] leveling angles, installed in staggered rows.
- 9- Optional retaining pan (see available accessories).

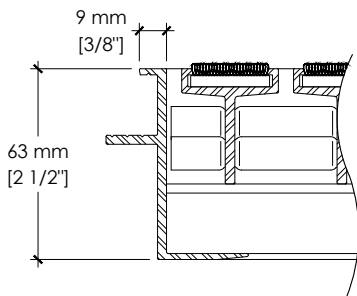


Frames

☐ Border frame



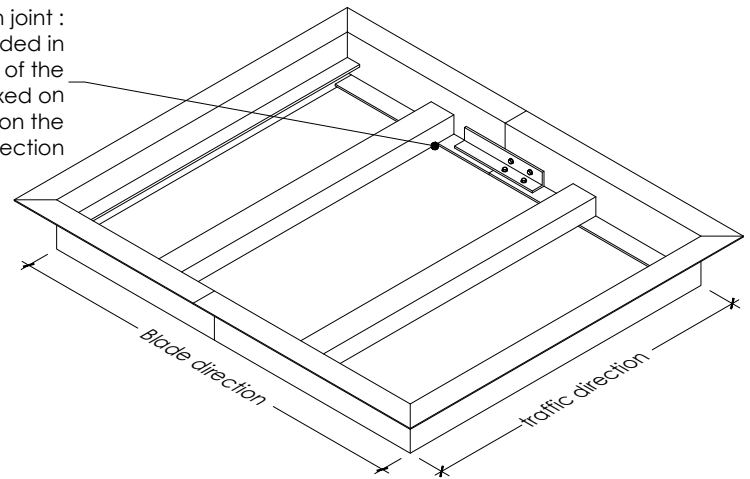
☐ Anchor frame



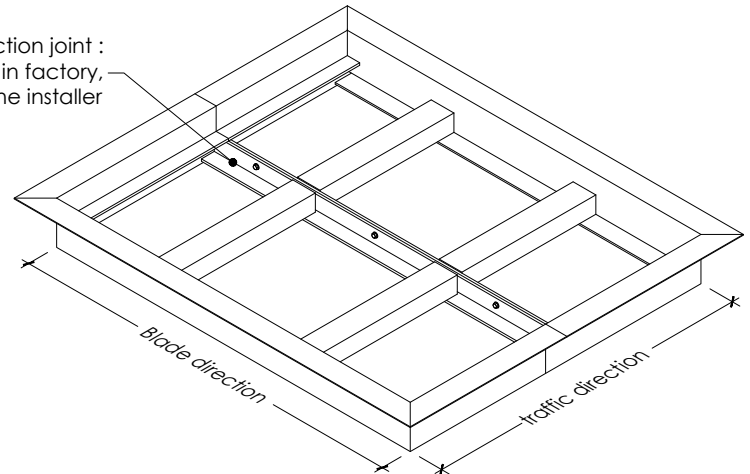
Mechanical joint frame

If required, depending on the dimensions of the entrance

Blade direction joint :
Junction angle, welded in
factory on one of the
sections and to be fixed on
site by the installer on the
other section



Traffic direction joint :
Junction angles installed in factory,
to be joined on site by the installer



Pans

☐ Without pan

- ☐ 26 gauge galvanized steel 0,551 mm [0,022"]
- ☐ 20 gauge galvanized steel 1,006 mm [0,040"]
- ☐ 20 gauge 3003H14 aluminum 0,813 mm [0,032"]
- ☐ 26 gauge 304 stainless steel 0,475 mm [0,018"]
- ☐ 20 gauge 304 stainless steel 0,953 mm [0,036"]

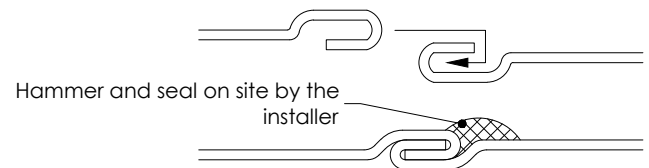
☐ Brass drain

- ☐ Alkyd-based anti-corrosion protection paint
Not required on stainless steel pans

- ☐ Pan height :
if different than 25 mm [1"]

- ☐ Others : _____

Pan joint To be sealed on site



Carpet color choice and model

Sample on request

Project

Name : _____

Arch./Eng.: _____

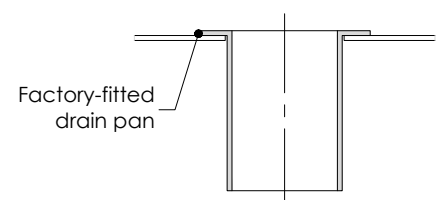
Contractor : _____

OF / # PO : _____

Date : _____

Brass drain

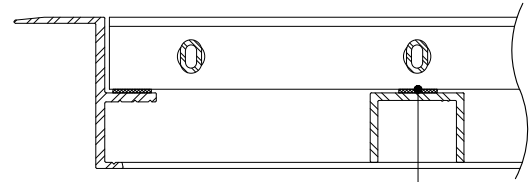
38 mm (1 1/2") diameter x 100 mm (4") length



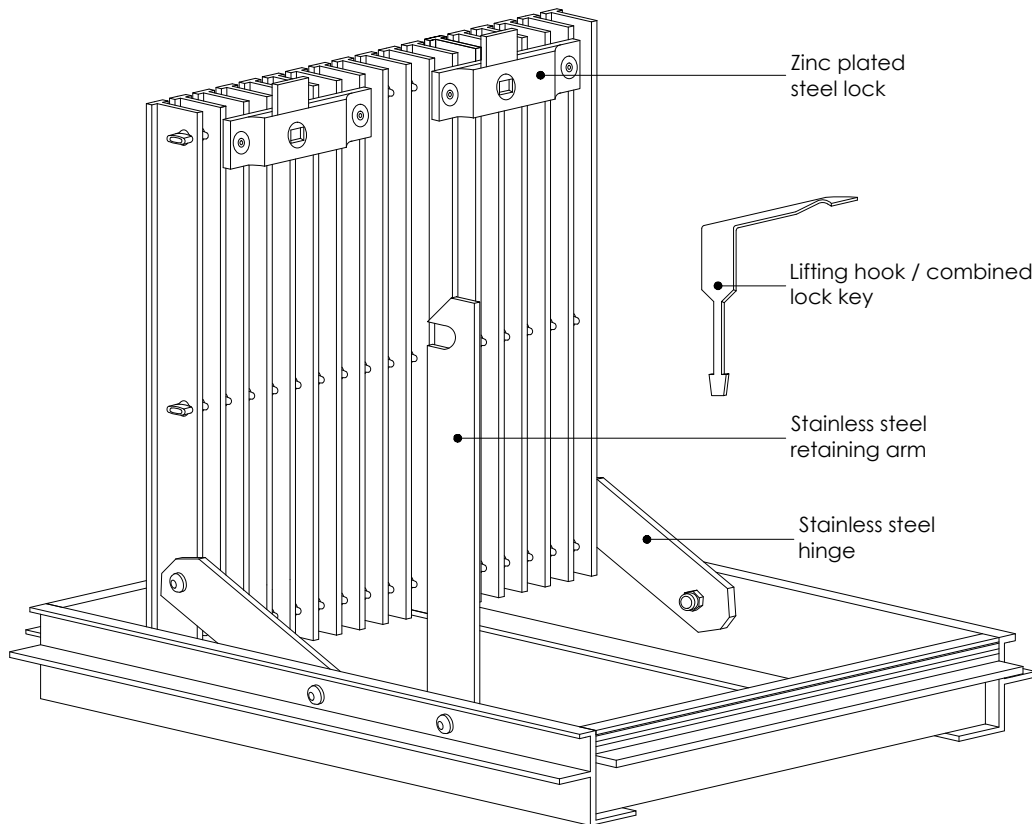
Accessories

- ☐ Lifting hook /combined lock key
Quantity : _____
- ☐ Neoprene acoustic pads
- ☐ Stainless steel hinges and retaining arms.
- ☐ Stainless steel hinges, retaining arms and 2 locks on each panel.
- ☐ 2 locks on each panel.
- ☐ 4 locks on each panel.
- ☐ Heavy Duty system (HD) for excessive load.
for 2" models only

Neoprene acoustic pads On frame and supports



Neoprene acoustic pads
12.7 x 0.8 mm [1/2" x 1/32"]



Zinc plated
steel lock

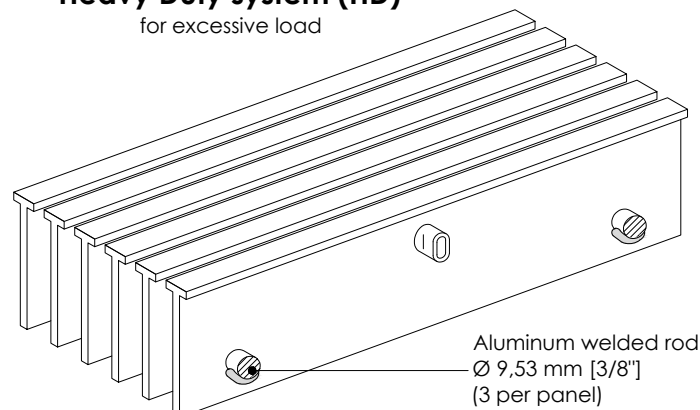
Lifting hook / combined
lock key

Stainless steel
retaining arm

Stainless steel
hinge

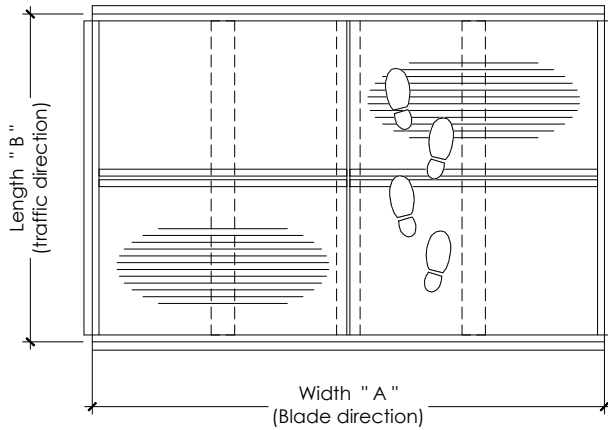
Heavy Duty system (HD)

for excessive load

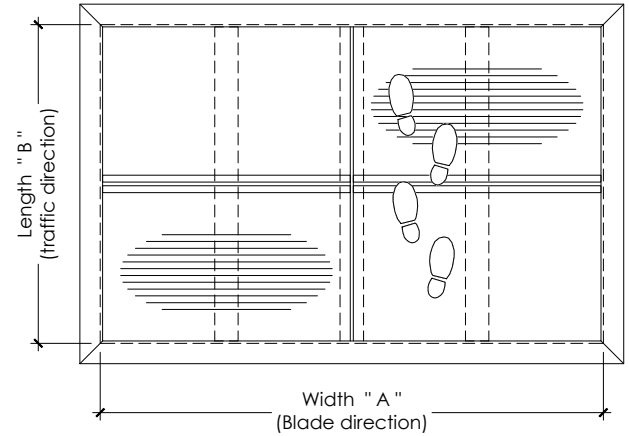


Aluminum welded rod
Ø 9,53 mm [3/8"]
(3 per panel)

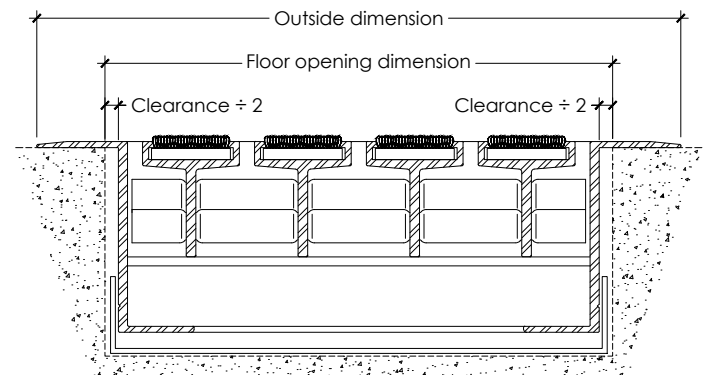
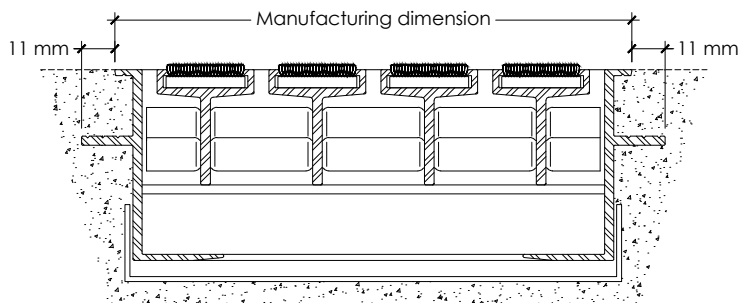
Anchor frame



Border frame



Note: schematic representation

[illegible]