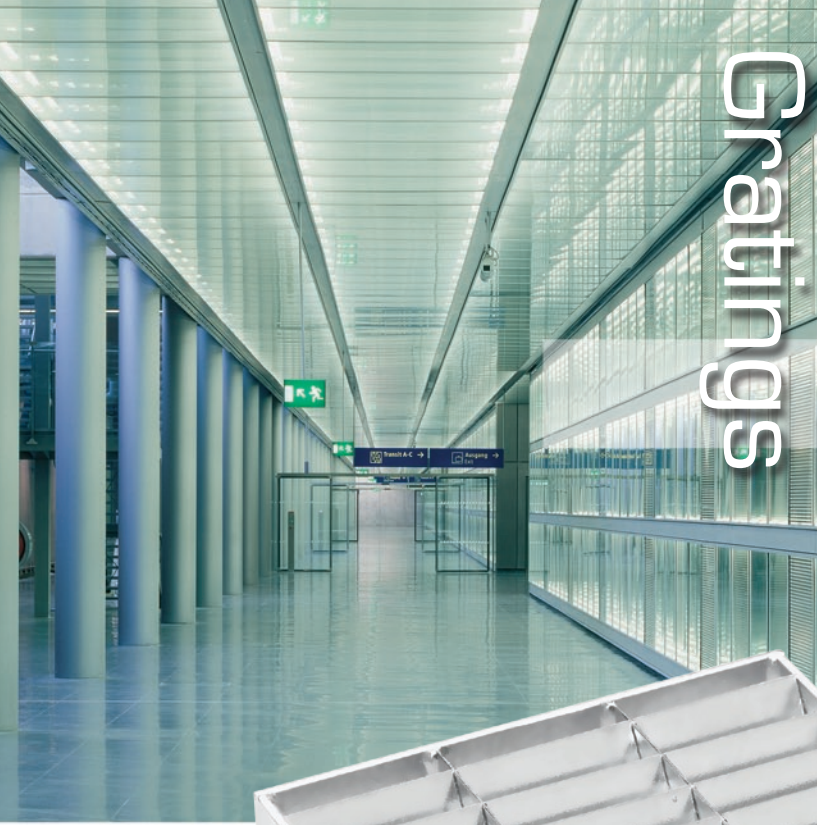


# Gratings

## with inclined blades

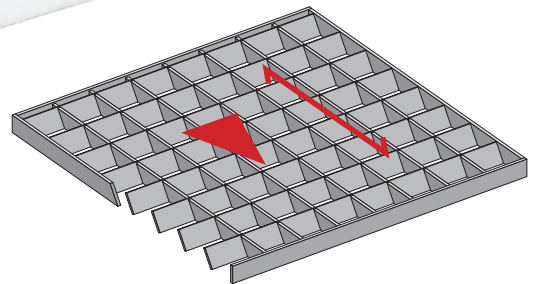




### technical data sheet

Gratings with transverse inclined blades are used for both frontages and floorings, becoming visual screens, sunshades and, when used as floorings, devices that help avoid the "empty" sensation.

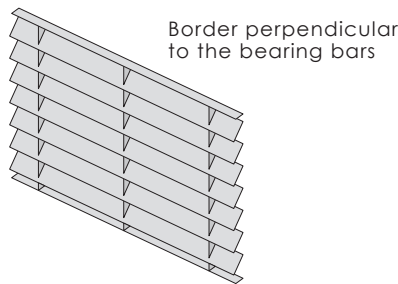
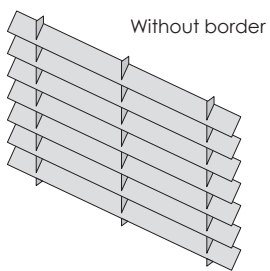
- **Direction and inclinaison**

The direction of the inclination is mandatory in gratings with cuttings.



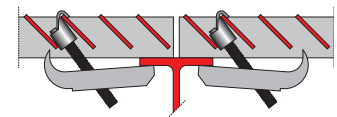
 Direction of the inclination of the inclined blades  
 Load-bearing direction

- **Borders and finishing**



- **Fastening**

Fastening devices are made of zinc-coated steel for steel gratings, and stainless steel for stainless steel and aluminium gratings. Gratings can be fastened with plates welded on them.



- **We can manufacture gratings with transverse inclined blades for bearing bars whose thickness is 2 to 3 mm.**

Base of the BB (available sizes): 33.3 mm - 44.4 mm - 55.5 mm - 66.6 mm - 100 mm.  
 Inclined transverse base (available sizes): 33.3 mm - 44.4 mm - 55.5 mm - 66.6 mm - 100 mm.  
 For the maximum base sizes we can manufacture and for more meshes, please contact us.

Bearing bars (height in mm)	25	30	35	40	50	60
Transverse Inclined of 45° (in mm)	35	42	50	56	70	85

### Be careful !!!

1 - If the panels are placed side by side, you should choose gratings without border or with the border perpendicular to the bearing bars in order to allow for a better visual effect.

2 - If you want to obtain a visual effect with a homogeneous mesh, we suggest you calculate by yourself the dimensions your grating should have (both the weight it can carry and its width).

We can manufacture this type of grating in steel (S235 JR), stainless steel (304 and 316) and in aluminium (AlMg 3).