



GRATINGS AND TEARPLATES:

- GRATING 304-316SS, L-TYPE WITH SAFETY MESHS, STEPS L-TYPE (SKID PROTECTED), HOT DIP GALVANIZED IN ACC. TO EN ISO 1461
- FIXING TO THE BEAMS BY SADDLE CLIP FASTENERS AND HOT DIP GALVANIZED SCREWS 4 pcs/m2 AND MIN 14 g/GRATING ELEMENT
- EDGE STEEL REQUIRED TO PREVENT LONGITUDINAL OVERLAPPING SLOPPING OF THE GRATING
- GRATING SHALL NOT BE FASTENED BY WELDING
- GRATINGS AND STEPS WITH SKID PROTECTION
- GRATING FASTENING WITH SAFETY NOSEING
- FLOOR PLATE $t=3mm$, FIXING ON TOP OF GRATING BY COUNTER HEAD SCREWS DIN716
- FLOOR PLATE $t=6mm$, FIXING ON TOP OF BEAM BY COUNTER HEAD SCREWS DIN716
- FLOOR PLATE SEALING AS REQUIRED IN PROJECT SPECIFICATION

NOTE: GRATING PANELS SHALL ALWAYS SPAN OVER AT LEAST 3 BEAMS IF POSSIBLE
SINGLE SPAN PANELS TO BE AVOIDED

MARKS ON THE DRAWING | LEGEND :

- FIXED RAILING ACC. TO DETAIL
- REMOVABLE RAILING, ELEMENT NUMBER NOTED
- KICKPLATE WELDED TO GRATING
- GRATING OR FLOORPLATE
- GRATING, LOAD BEARING DIRECTION
- SPECIAL RAILINGS ACC. TO ASSEMBLY DWGS

