



# Mesh grating Futura, Press-lock 33/33

## Steel 240 YP

Manufactured in standard sizes or to special measurements. The distance between the bearing bars is 33 mm and 33 mm between filler bars. Grating 33/33 complies with the 35 mm ball requirement according to EN ISO 14122-2. A fastening bracket can be purchased for mounting to the structure.



### Specifications

|                                      |                                         |
|--------------------------------------|-----------------------------------------|
| Displacement space                   | V10 acc. to DIN 51130                   |
| Slip resistance                      | R9 = 10° > slope > 6° acc. to DIN 51130 |
| Wet PTV average                      | 25                                      |
| PTV guidelines                       | 25-35 Moderate Slip Potential           |
| Dry PTV average                      | 60                                      |
| Free area                            | 85 %                                    |
| Fire resistance Critical temperature | 550 °C                                  |

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Standard dimensions

| Length<br>(mm) | Width<br>(mm) | Height<br>(mm) | Mat. thickness<br>(mm) | Edge bar<br>(mm) | Finish             | Availability | Item number |
|----------------|---------------|----------------|------------------------|------------------|--------------------|--------------|-------------|
| 400            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202210101  |
| 500            | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202220101  |
| 500            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202230101  |
| 500            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202240101  |
| 600            | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202250101  |
| 600            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202260101  |
| 600            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202270101  |
| 700            | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202280101  |
| 700            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202290101  |
| 700            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202300101  |
| 750            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202330101  |
| 800            | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202340101  |
| 800            | 800           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202350101  |
| 800            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202360101  |
| 800            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202370101  |
| 900            | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202380101  |
| 900            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202390101  |
| 900            | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202400101  |
| 1000           | 500           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202410101  |
| 1000           | 600           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202420101  |
| 1000           | 800           | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202430101  |
| 1000           | 1200          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202450101  |
| 500            | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202470101  |
| 600            | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202480101  |
| 800            | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202490101  |
| 1000           | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202500101  |
| 1000           | 1500          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202510101  |
| 1200           | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202520101  |
| 750            | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202320101  |
| 1000           | 1000          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202440101  |
| 1000           | 1500          | 25             | 2                      | 25x3             | Hot-dip galvanised | Stock item   | F202460101  |
| 300            | 1000          | 30             | 2                      | 30x3             | Hot-dip galvanised | Stock item   | F202530101  |