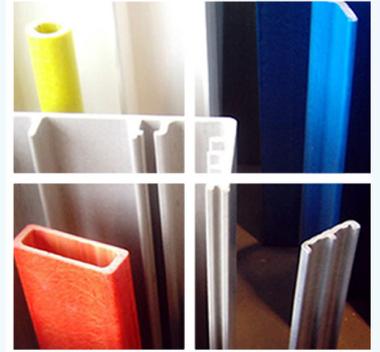


# C A T A L O G O



# Grating Molded PRFV

## Molded Grating PRFV



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Light material with great chemical resistance, especially when compared to the metallic railing. The floor is non-slip, even in the most adverse circumstances.

Plates manufactured by the molding process | Monoblock parts. There are various configurations of the mesh, color and size of the panels.

The composition of the PRFV railing prevents sparks from impacting objects. Ideal material for classified areas. However, although the base component is dielectric, we also have a railing with a conductive surface, this system allows the connection of ground lines to discharge static electricity.

Effort / Weight ratio greater than the metallic rail.



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# Photography Material



Iberica Pultrusionados @ 2016 - Direitos Reservados

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## Molded Fence | Models



Ref.: GA\_ISO25M3838



Ref.: GA\_ISO25M10025



Ref.: GA\_ISO30M3838



Ref.: GA\_ISO30M2020



Ref.: GA\_ISO38M3838



Ref.: GA\_ISO50M5050



Ref.: GA\_ISO60M3838



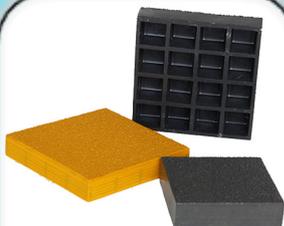
Ref.: GAT\_ISO30M3838



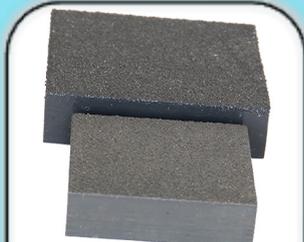
Ref.: PVA\_ISO13M5050



Ref.: GT\_ISO28M3838



Ref.: GT\_ISO33M3838



Ref.: GT\_ISO41M3838

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# Technical Drawing

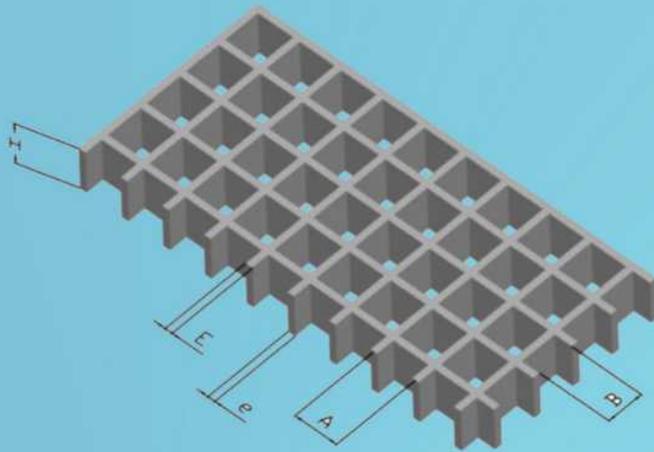


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## Grating Models | Tables



### Grating 25/38x38

Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO25M3838	25	38x38	30x30	6,3/ 5,0	12,3	68%

### Characteristics

### Grating 25/100x25

Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO25M10025	25	100x25	90x15	7,0/ 5,0	13	67%

### Characteristics

### Grating 30/38x38

Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO25M3838	30	38x38	30x30	6,5/ 5,0	14,5	68%

### Characteristics

### Grating 30/40x40

Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO38M4040	30	40x40	13x13	7,0/ 5,0	18	42%

### Characteristics

### Grating 38/38x38

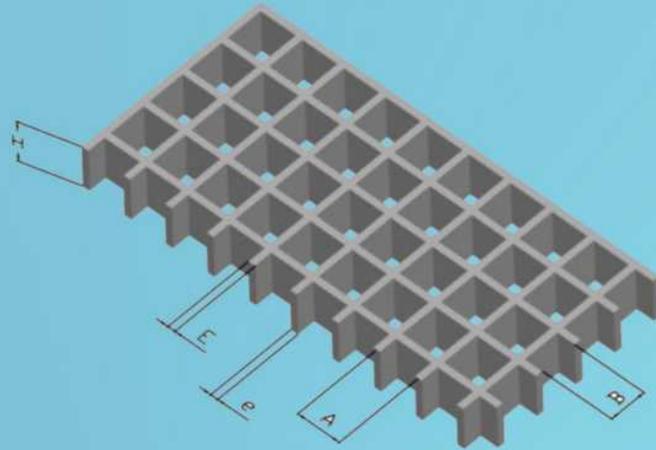
Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO38M3838	38	38x38	30x30	7,0/ 5,0	19,3	68%

### Characteristics

### Grating 50/50x50

Reference	H (mm)	A (mm)	B (mm)	E/e (mm)	Weight (Kg/m <sup>2</sup> )	Open Surface
IBP.GA_ISO50M5050	50	50x50	40x40	8,0/ 6,0	23,5	78%

## Grating Models | Tables



### Grating 60 High Loads

Reference	IBP.GA_ISO60M3838	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		60	38x38	28x28	11,5/ 9,0	50,4	54%

#### Characteristics

### Grating 30 Translucent

Reference	IBP.GAT_ISO30M3838	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		30	38x38	30x30	6,5/ 5,0	14,5	68%

#### Characteristics

### Grating 13 Fence Panel

Reference	IBP.PVA_ISO13M5050	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		13	50x50	40x40	7,0/ 6,0	5,8	82%

#### Characteristics

### Grating 28 Covered

Reference	IBP.GT_ISO28M3838	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		28	38x38		6,3/ 5,0	18	0%

#### Characteristics

### Grating 33 Covered

Reference	IBP.GT_ISO33M3838	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		33	38x38		6,5/ 5,0	20,2	0%

#### Characteristics

### Grating 41 Covered

Reference	IBP.GT_ISO41M3838	H (mm)	A (mm)	B (mm)	E/e (mm)	Weigh (Kg/m <sup>2</sup> )	Open Surface
		41	38x38		7,0/ 5,0	25	0%

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