**CARACTERÍSTICAS:**

Rejillas transitables de barras fijas horizontales, paso 12,5 mm, para suelos flotantes.

**ESTRUCTURA:**

Aluminio anodizado.

**USO:**

En suelo, para impulsión o retorno.

**ACCESORIOS:**

- Cubeta recogepolvo.
- Compuerta de calibración de acero galvanizado con lamas de movimiento opuesto.
- Contramarco de montaje de chapa de acero galvanizada o aluminio extruido.

**CHARACTERISTICS:**

Floor grilles composed by horizontal fixed bars with 12,5 mm pitch.

**CONSTRUCTION:**

Anodized aluminium.

**UTILIZATION:**

For floor installation and for air intake or delivery.

**ACCESSORIES:**

- Dust collection container.
- Calibration damper made of galvanized steel and fins with opposite movement.
- Mounting counterframes made of galvanized steel sheet or extruded aluminium.

**PRECIOS - PRICES**

|          |            |            |     |    |                       |                            |                             |
|----------|------------|------------|-----|----|-----------------------|----------------------------|-----------------------------|
|          |            |            |     |    |                       |                            |                             |
| BxH      | GRP - GRPI | GRPS-GRPSI | SCP | CS | CTFP<br>ACERO - STEEL | CTAP<br>ALUMINIO-ALUMINIUM | CTAPS<br>ALUMINIO-ALUMINIUM |
| mm       | €          | €          | €   | €  | €                     | €                          | €                           |
| 300x100  |            |            |     |    |                       |                            |                             |
| 300x150  |            |            |     |    |                       |                            |                             |
| 400x100  |            |            |     |    |                       |                            |                             |
| 400x150  |            |            |     |    |                       |                            |                             |
| 400x200  |            |            |     |    |                       |                            |                             |
| 500x100  |            |            |     |    |                       |                            |                             |
| 500x150  |            |            |     |    |                       |                            |                             |
| 500x200  |            |            |     |    |                       |                            |                             |
| 500x300  |            |            |     |    |                       |                            |                             |
| 600x100  |            |            |     |    |                       |                            |                             |
| 600x150  |            |            |     |    |                       |                            |                             |
| 600x200  |            |            |     |    |                       |                            |                             |
| 600x300  |            |            |     |    |                       |                            |                             |
| 600x400  |            |            |     |    |                       |                            |                             |
| 600x500  |            |            |     |    |                       |                            |                             |
| 600x600  |            |            |     |    |                       |                            |                             |
| 800x100  |            |            |     |    |                       |                            |                             |
| 800x150  |            |            |     |    |                       |                            |                             |
| 800x200  |            |            |     |    |                       |                            |                             |
| 800x300  |            |            |     |    |                       |                            |                             |
| 800x400  |            |            |     |    |                       |                            |                             |
| 800x500  |            |            |     |    |                       |                            |                             |
| 800x600  |            |            |     |    |                       |                            |                             |
| 1000x100 |            |            |     |    |                       |                            |                             |
| 1000x150 |            |            |     |    |                       |                            |                             |
| 1000x200 |            |            |     |    |                       |                            |                             |
| 1000x300 |            |            |     |    |                       |                            |                             |
| 1000x400 |            |            |     |    |                       |                            |                             |
| 1000x500 |            |            |     |    |                       |                            |                             |
| 1000x600 |            |            |     |    |                       |                            |                             |

**ACCESORIOS - ACCESSORIES:**

**SCP:** Compuerta de calibración con lamas de movimiento opuesto - Opposed blade damper

**CS:** Cubeta recogepolvo - Dust collection container

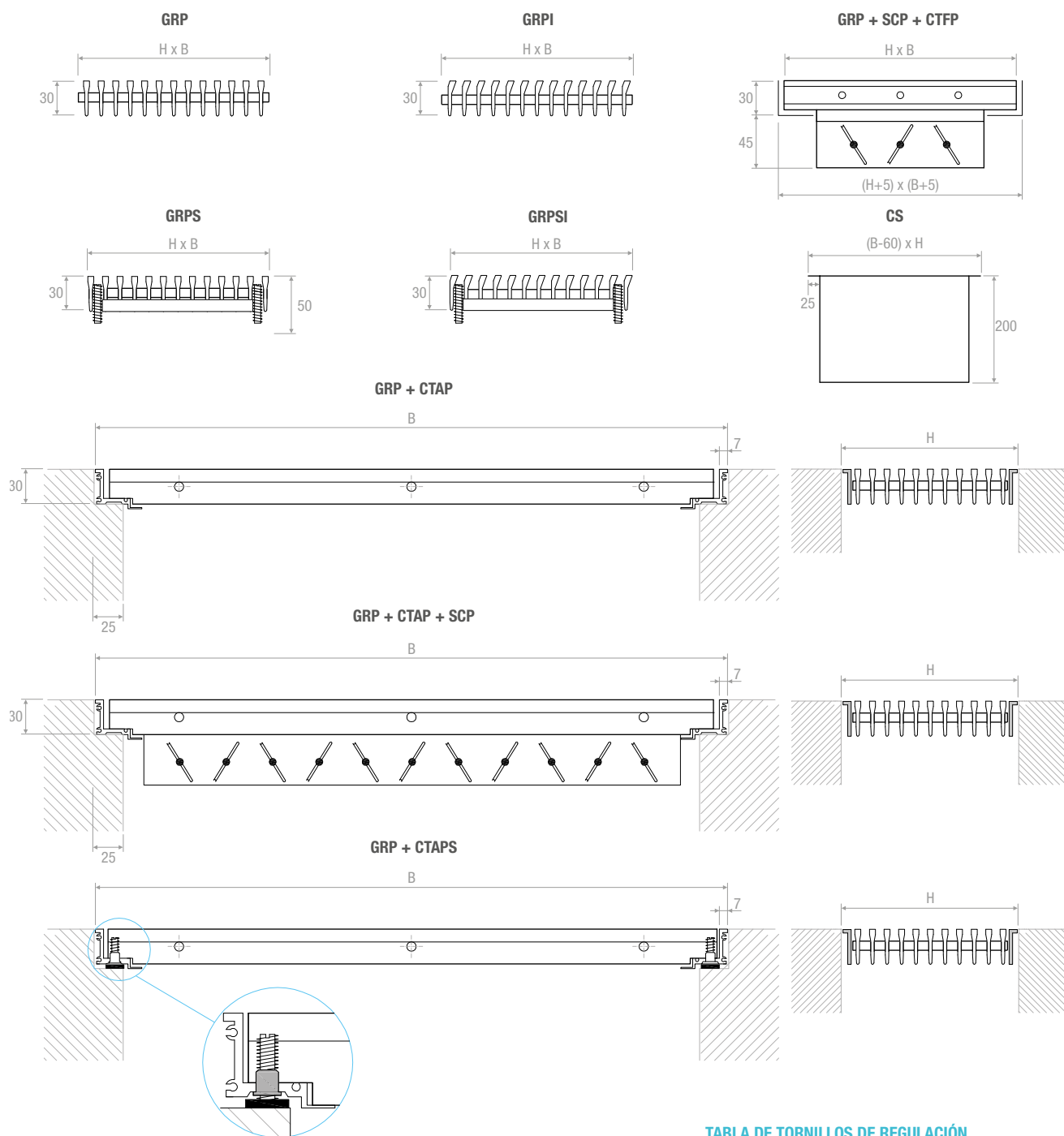
**CTFP:** Contramarco de fijación de chapa de acero galvanizada - Counterframe in galvanised steel sheet profile section

**CTAP:** Contramarco de fijación de aluminio - Counterframe in aluminium

**CTAPS:** Contramarco de fijación de aluminio con tornillos de regulación - Counterframe in aluminium with regulation screws



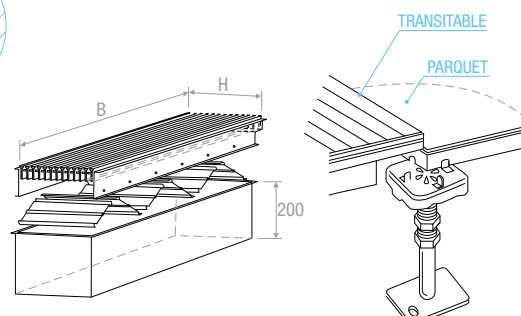
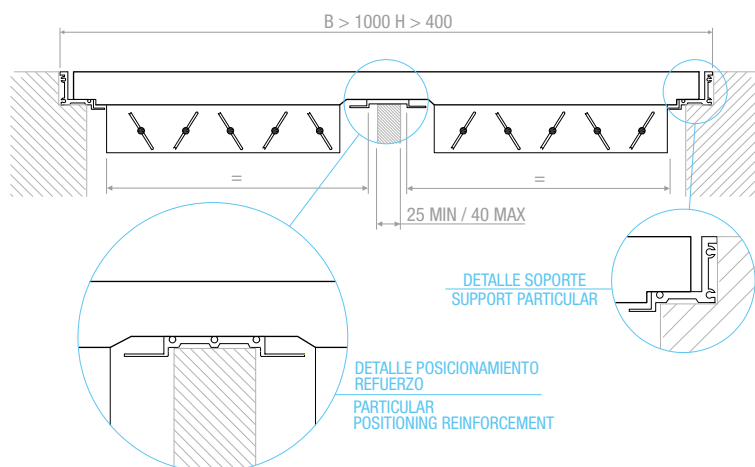
## DIBUJOS - DRAWINGS



**TABLA DE TORNILLOS DE REGULACIÓN**  
**TABLE ADJUSTMENT SCREW**

## GRPS - GRPSI - CTAPS

| H mm      | N.º Tornillos por lado<br>N. of screws for side |
|-----------|-------------------------------------------------|
| 100 - 300 | 2 + 2                                           |
| 301 - 500 | 3 + 3                                           |
| 501 - 600 | 4 + 4                                           |



## DIAGRAMA SELECCIÓN RÁPIDA - QUICK SELECTION DIAGRAM

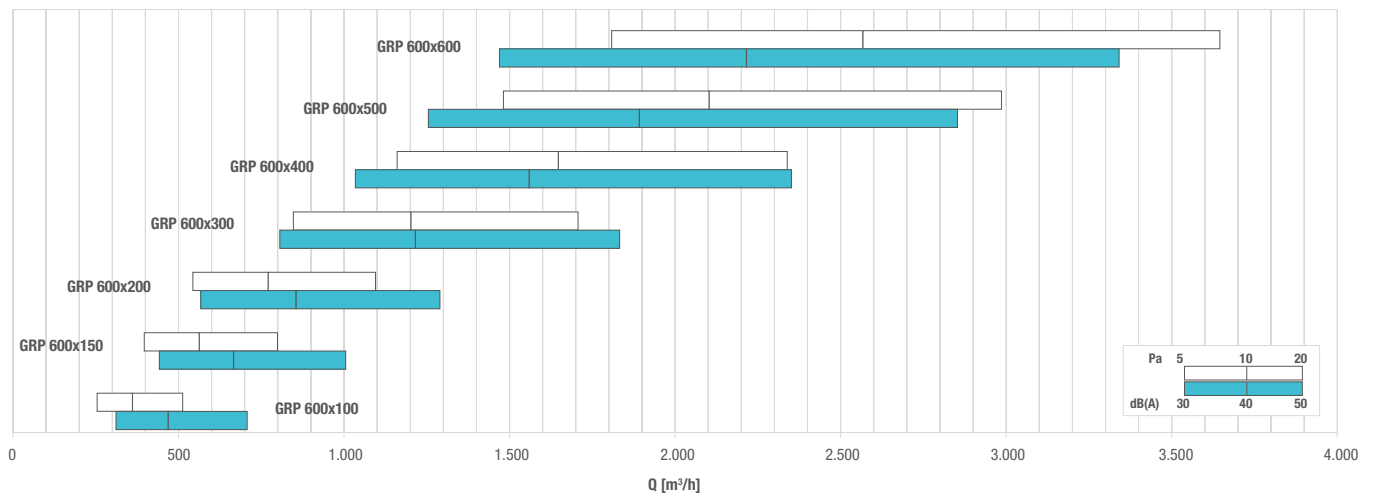


TABLA DE SELECCIÓN - SELECTION TABLE

| Modelo - Model | A <sub>k</sub> [m²] | Q [m³/h] |      | L <sub>wa</sub> [dB(A)] |     | Y (0,25) [m] |      | Dp <sub>i</sub> [Pa] |     |
|----------------|---------------------|----------|------|-------------------------|-----|--------------|------|----------------------|-----|
|                |                     | min      | max  | min                     | max | min          | max  | min                  | max |
| GRP 300x100    | 0,0126              | 120      | 240  | 21                      | 38  | 2,2          | 4,9  | 5                    | 20  |
| GRP 400x100    | 0,0172              | 160      | 330  | 22                      | 40  | 2,6          | 5,9  | 5                    | 20  |
| GRP 500x100    | 0,0220              | 210      | 420  | 24                      | 41  | 3,2          | 6,7  | 5                    | 20  |
| GRP 600x100    | 0,0268              | 250      | 510  | 25                      | 42  | 3,5          | 7,4  | 5                    | 20  |
| GRP 800x100    | 0,0368              | 350      | 700  | 27                      | 44  | 4,2          | 8,8  | 5                    | 20  |
| GRP 1000x100   | 0,0470              | 450      | 900  | 28                      | 45  | 4,9          | 10,0 | 5                    | 20  |
| GRP 300x150    | 0,0196              | 190      | 370  | 24                      | 40  | 3,1          | 6,3  | 5                    | 20  |
| GRP 400x150    | 0,0268              | 250      | 510  | 25                      | 42  | 3,5          | 7,6  | 5                    | 20  |
| GRP 500x150    | 0,0343              | 320      | 650  | 26                      | 43  | 4,1          | 8,6  | 5                    | 20  |
| GRP 600x150    | 0,0418              | 400      | 800  | 28                      | 44  | 4,7          | 9,6  | 5                    | 20  |
| GRP 800x150    | 0,0573              | 540      | 1100 | 29                      | 46  | 5,4          | 11,3 | 5                    | 20  |
| GRP 1000x150   | 0,0732              | 690      | 1400 | 30                      | 47  | 6,2          | 12,7 | 5                    | 20  |
| GRP 400x200    | 0,0368              | 350      | 700  | 27                      | 44  | 4,4          | 9,1  | 5                    | 20  |
| GRP 500x200    | 0,0470              | 450      | 900  | 28                      | 45  | 5,0          | 10,3 | 5                    | 20  |
| GRP 600x200    | 0,0573              | 540      | 1100 | 29                      | 46  | 5,5          | 11,4 | 5                    | 20  |
| GRP 800x200    | 0,0785              | 740      | 1500 | 30                      | 48  | 6,5          | 13,3 | 5                    | 20  |
| GRP 1000x200   | 0,1003              | 950      | 1920 | 32                      | 49  | 7,4          | 15,1 | 5                    | 20  |
| GRP 500x300    | 0,0732              | 690      | 1400 | 30                      | 47  | 6,4          | 13,1 | 5                    | 20  |
| GRP 600x300    | 0,0893              | 850      | 1710 | 31                      | 48  | 7,1          | 14,5 | 5                    | 20  |
| GRP 800x300    | 0,1224              | 1160     | 2340 | 33                      | 50  | 8,3          | 16,9 | 5                    | 20  |
| GRP 1000x300   | 0,1563              | 1480     | 2990 | 34                      | 51  | 9,4          | 19,1 | 5                    | 20  |
| GRP 600x400    | 0,1224              | 1160     | 2340 | 33                      | 50  | 8,4          | 17,1 | 5                    | 20  |
| GRP 800x400    | 0,1677              | 1590     | 3200 | 34                      | 51  | 9,8          | 20,0 | 5                    | 20  |
| GRP 1000x400   | 0,2141              | 2030     | 4090 | 36                      | 53  | 11,1         | 22,5 | 5                    | 20  |
| GRP 600x500    | 0,1563              | 1480     | 2990 | 34                      | 51  | 9,6          | 19,5 | 5                    | 20  |
| GRP 800x500    | 0,2141              | 2030     | 4090 | 36                      | 53  | 11,2         | 22,7 | 5                    | 20  |
| GRP 1000x500   | 0,2733              | 2590     | 5220 | 37                      | 54  | 12,6         | 25,6 | 5                    | 20  |
| GRP 600x600    | 0,1908              | 1810     | 3650 | 35                      | 52  | 10,7         | 21,7 | 5                    | 20  |
| GRP 800x600    | 0,2613              | 2480     | 5000 | 37                      | 54  | 12,5         | 25,3 | 5                    | 20  |
| GRP 1000x600   | 0,3336              | 3160     | 6380 | 38                      | 55  | 14,0         | 28,5 | 5                    | 20  |