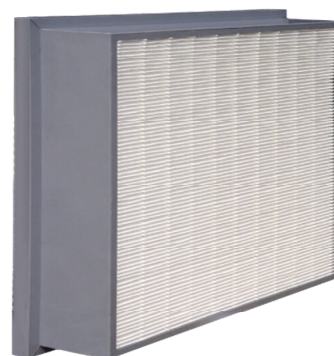


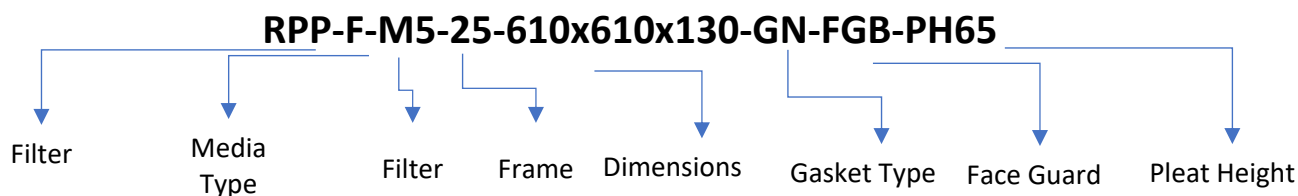


# FINEX Rigid Panel Plastic Filter

- Application** : Pharma, Food, Beverage, Electronic Industries, Hospital, LAF
- Pleat Technology** : Mini Pleat
- Media** : High quality Fiberglass
- Frame** : Plastic
- Gasket** : Optional
- Separator** : Hot Melt Technology
- Rh max** : 95%
- Tmax (Working)** : 75°C
- Tmax** : 80°C - 120°C
- Filtration Efficiency** : M5, M6, F7, F8, F9 @ EN 779, ISO 16890
- Frame Depth** : 130mm



## APC CODE CHART



| Code       | Description                    |
|------------|--------------------------------|
| <b>RPA</b> | Rigid Panel Aluminium          |
| <b>RPG</b> | Rigid Panel Galvanized         |
| <b>RPP</b> | Rigid Panel Plastic            |
| <b>F</b>   | Fiber Glass                    |
| <b>FR</b>  | Flame Retardant                |
| <b>EX</b>  | Conductive / Dissipative Media |
| <b>PH</b>  | Pleat Height                   |
| <b>WR</b>  | Water Repellent                |
| <b>HT</b>  | High Temperature               |

| Code        | Description                         |
|-------------|-------------------------------------|
| <b>FNA</b>  | Without Faceguard                   |
| <b>FGU</b>  | Face Guard Upstream                 |
| <b>FGD</b>  | Face Guard Downstream               |
| <b>FGB</b>  | Face Guard Bothside                 |
| <b>GN</b>   | Without Gasket                      |
| <b>GPU</b>  | Gasket Polyurethane Upstream        |
| <b>GPB</b>  | Gasket Polyurethane on Both Side    |
| <b>GEU</b>  | Gasket EPDM Upstream                |
| <b>GEB</b>  | Gasket EPDM on Both Side            |
| <b>GECU</b> | Gasket EPDM Continuous Upstream     |
| <b>GECB</b> | Gasket EPDM Continuous on Both Side |

# FINEX Rigid Panel Plastic Filter

## Plastic Frame Height: 130 mm / Pleat Height: 65 mm

| Filter Code                          | EN 779 | ISO 16890 | Width  | Height | Depth  | Filtration Area     | Pleat Height | Pressure Loss                    |
|--------------------------------------|--------|-----------|--------|--------|--------|---------------------|--------------|----------------------------------|
| RPP-F-M5-25-287x287x130-GED-FGB-PH65 | M5     | ePM10 60% | 287 mm | 287 mm | 130 mm | 3,1 m <sup>2</sup>  | 65 mm        | 750 m <sup>3</sup> /h @ 80 Pa    |
| RPP-F-M5-25-287x592x130-GED-FGB-PH65 | M5     | ePM10 60% | 287 mm | 592 mm | 130 mm | 6,4 m <sup>2</sup>  | 65 mm        | 1.500 m <sup>3</sup> /h @ 80 Pa  |
| RPP-F-M5-25-490x592x130-GED-FGB-PH65 | M5     | ePM10 60% | 490 mm | 592 mm | 130 mm | 11,2 m <sup>2</sup> | 65 mm        | 2.500 m <sup>3</sup> /h @ 80 Pa  |
| RPP-F-M5-25-592x592x130-GED-FGB-PH65 | M5     | ePM10 60% | 592 mm | 592 mm | 130 mm | 13,6 m <sup>2</sup> | 65 mm        | 3.000 m <sup>3</sup> /h @ 80 Pa  |
| RPP-F-F7-25-287x287x130-GED-FGB-PH65 | F7     | ePM1 55%  | 287 mm | 287 mm | 130 mm | 3,1 m <sup>2</sup>  | 65 mm        | 750 m <sup>3</sup> /h @ 105 Pa   |
| RPP-F-F7-25-287x592x130-GED-FGB-PH65 | F7     | ePM1 55%  | 287 mm | 592 mm | 130 mm | 6,4 m <sup>2</sup>  | 65 mm        | 1.500 m <sup>3</sup> /h @ 105 Pa |
| RPP-F-F7-25-490x592x130-GED-FGB-PH65 | F7     | ePM1 55%  | 490 mm | 592 mm | 130 mm | 11,2 m <sup>2</sup> | 65 mm        | 2.500 m <sup>3</sup> /h @ 105 Pa |
| RPP-F-F7-25-592x592x130-GED-FGB-PH65 | F7     | ePM1 55%  | 592 mm | 592 mm | 130 mm | 13,6 m <sup>2</sup> | 65 mm        | 3.000 m <sup>3</sup> /h @ 105 Pa |
| RPP-F-F9-25-287x287x130-GED-FGB-PH65 | F9     | ePM1 80%  | 287 mm | 287 mm | 130 mm | 3,1 m <sup>2</sup>  | 65 mm        | 750 m <sup>3</sup> /h @ 155 Pa   |
| RPP-F-F9-25-287x592x130-GED-FGB-PH65 | F9     | ePM1 80%  | 287 mm | 592 mm | 130 mm | 6,4 m <sup>2</sup>  | 65 mm        | 1.500 m <sup>3</sup> /h @ 155 Pa |
| RPP-F-F9-25-490x592x130-GED-FGB-PH65 | F9     | ePM10 80% | 490 mm | 592 mm | 130 mm | 11,2 m <sup>2</sup> | 65 mm        | 2.500 m <sup>3</sup> /h @ 155 Pa |
| RPP-F-F9-25-592x592x130-GED-FGB-PH65 | F9     | ePM1 80%  | 592 mm | 592 mm | 130 mm | 13,6 m <sup>2</sup> | 65 mm        | 3.000 m <sup>3</sup> /h @ 155 Pa |