



### ADVANTAGES

- 100% incinerable
- Lightweight and clean
- Can be used upgrade existing installations
- “2 in 1” filtration solution; particulate and molecular.
- Rapid Adsorption Dynamics (RAD)

<b>Application</b>	High efficiency particle filtration for deodarisation and removal of gas pollutants, used for filtration in offices, airports
<b>Frame</b>	Water resistant cardboard
<b>Media</b>	Synthetic/Activated Carbon
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Max airflow</b>	1,25 x nominal flow
<b>Max Temperature (°C)</b>	50°C
<b>Relative Humidity max</b>	30% - 70%
<b>Installation Options</b>	Front and side access housings and frames are available



Art. No.	Type	Note	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
5103001	CityPleat-100-594x594x44	CityPleat-100-594x594x44	G4	Coarse 65%	594x594x44	1900/135	1
5103007	CityPleat-100-289x594x44	CityPleat-100-289x594x44	G4	Coarse 65%	289x594x44	900/135	0,5
5103004	CityPleat-200-289x594x44	CityPleat-200-289x594x44	G4	Coarse 65%	289x594x44	1500/135	0,9
5103005	CityPleat-200-594x594x44	CityPleat-200-594x594x44	G4	Coarse 65%	594x594x44	3175/135	1,8
5103011	CityPleat-200-594x594x95	CityPleat-200-594x594x95	G4	Coarse 65%	594x594x95	3185/90	2
5103008	CityPleat-200-289x594x95	CityPleat-200-289x594x95	G4	Coarse 65%	289x594x95	1500/90	1,9
5103010	CityPleat-480-594x594x95	CityPleat-480-594x594x95	G4	Coarse 65%	594x594x95	3185/50	3,8
5103009	CityPleat-480-289x594x95	CityPleat-480-289x594x95	G4	Coarse 65%	289x594x95	1500/50	1