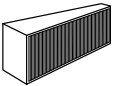


# Nanoclass Wedge Tapered filter cells

**Product Range**



**Features**



**Applications**



**Filter Class**



**KEY FACTS**

- Top cost-benefit ratio
- Low pressure drop
- Stable construction and lightweight

**DESIGN**

V-shaped pleated cell with hotmelt or thread separators to ensure even spacing of the pleats. Available in galvanized or stainless steel casing.

**APPLICATIONS**

Final filtration in various HVAC systems.

# Nanoclass Wedge Tapered filter cells

## PERFORMANCE DATA

Article No.	Filter Class	Dimensions	Flow Rate	Pressure Drop
	EN 1822	mm	m <sup>3</sup> /h	Pa
800550000018	E11	65 x 202 x 600	200	180
800550000006	E11	86 x 202 x 600	200	180
800550000017	H13	65 x 202 x 600	200	205
800550000008	H13	86 x 202 x 600	200	205

## SPECIFICATION

<b>Recommended air flow</b>	Flow rate ± 20 %	<b>Recommended final pressure drop</b>	450 Pa
<b>Heat resistance</b>	Max. 70 °C	<b>Moisture resistance</b>	100 % rel. humidity
<b>Regenerable</b>	No	<b>Incinerable</b>	No

## OPTIONS

<b>Frame</b>	Galvanized or stainless steel
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