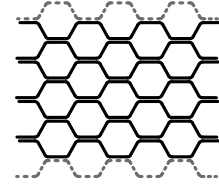
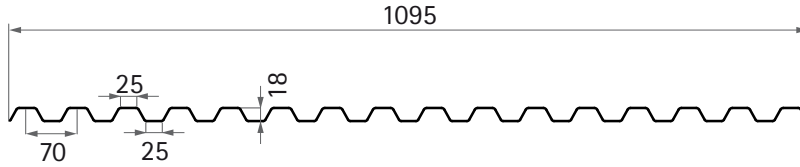


Profile GRECA 70/18 WATER CARE - RECY+ HONEYCOMB USE FOR LAMELLAR CLARIFIER











Specifications	
Range	ONDEX RECY+
Profile	GRECA 70/18 - Rectangular trapezoidal sheets
Material	Rigid unplasticised extruded thermoformed PVC
Surfaces	Smooth
Colour	Transparent (recycled crystal) <i>Caution: The use of recycled material may cause variations in transparency and some surface irregularities or irregularities in the mass.</i>

Specifications	Nominal values	Tolerances
Nominal (mm)	0.7	+/- 0.14
Weight (kg/m ²)	1.2	+/- 0.05
Wave height (mm)	18.0	+1 / -2
Overall wave height (mm)	18.7	
Width (mm)	1 095	+/- 8
Length (mm)	from 700 to 6000	+2 / +6
Fire rating (EN 13501-1)	B s1 d0	
Operating temperatures (°C)	-15 to +65	
Expansion coefficient of (mm/m °C)	6.7	

Module design
<ul style="list-style-type: none"> • Mirror-like juxtaposition of the sheets on top of each other • Can be assembled with or without a slope to allow settling by suspension <ul style="list-style-type: none"> - by heat welding - by stapling - by holding in rigid stainless-steel frames to create geometrically balanced hexagonal honeycomb tube structures

Application
<ul style="list-style-type: none"> • Settling/clarification of raw surface water for water production. Please refer to WATER CARE DW for use in Drinking Water production. • Settling of urban, industrial and agricultural wastewater for the removal of suspended solids and heavy metals • Removal of organic and inorganic pollutants in combination with coagulation and flocculation in wastewater • Settling of rainwater • Separation of hydrocarbons • Not suitable for use apart from hydraulic immersion

 Corrosion resistance to saline and hydro-chemical plant environments	 Smooth surfaces to minimise fouling during settling	 Highly impact resistant PVC	 100% recyclable product
 Absence of endocrine disruptors which tend to migrate into food and water.	 Low temperature resistance frost resistance	 The temperature of the sheet must not exceed the recommended temperatures.	 Protect the sheets from sunlight, wind and rain during storage and throughout the installation.