



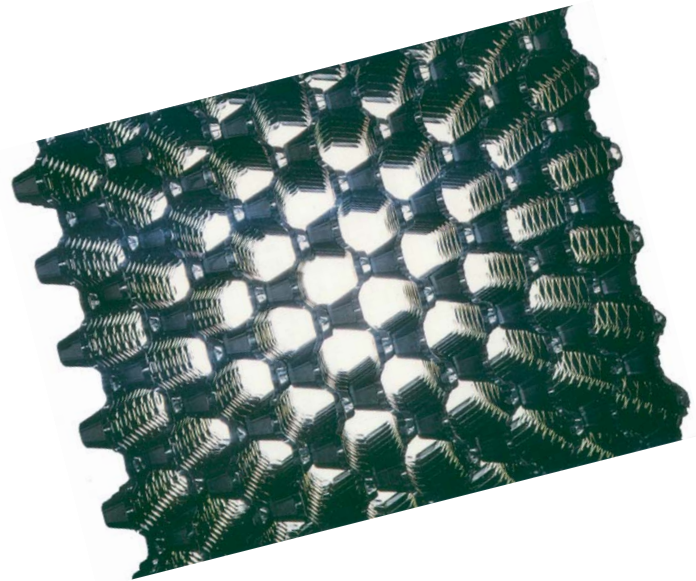
CM-002 Honeycomb Biological Contact Material

Features :

- › Various selections of specific surface area (45 ~ 105 m² / m³).
- › Excellent biological growth packing media. for tricking filter and submerged applications.
- › High void space (99.0 ~ 99.3%) to avoid clog.
- › High solids capture efficiency.

Honeycomb Biological Contact Material

The Honeycomb Biological Contact Packing Material provides surface areas for fixed-film biological growth. Multiple corrugated plastic sheets formed in rectangular modules features high specific surface area and void space, which can enhance the biological slime growth and contact time in wastewater treatment applications. This contact packing media is ideal for high organic and solids loading applications with high circulation contact or air and contaminants. High porosity prevents biological sloughing clogging, which eliminates the cleaning requirement and prolong the media useful life.



Specifications

Model	Space (m / m)	Specific Surface Area (m ² / m ³)	Void Space (%)	Thickness (m / m)	Dimension (m/m)		
					Width	Length	Height
HCM-80	80	45	99.3	0.55	1000	500 ~	1000
CM-80	80	53	99.2	0.55	1000	500 ~	1000
CM-56	56	72	99.2	0.5	1000	500 ~	1000
CM-40	40	105	99.0	0.4 ~ 0.45	1000	500 ~	1000