

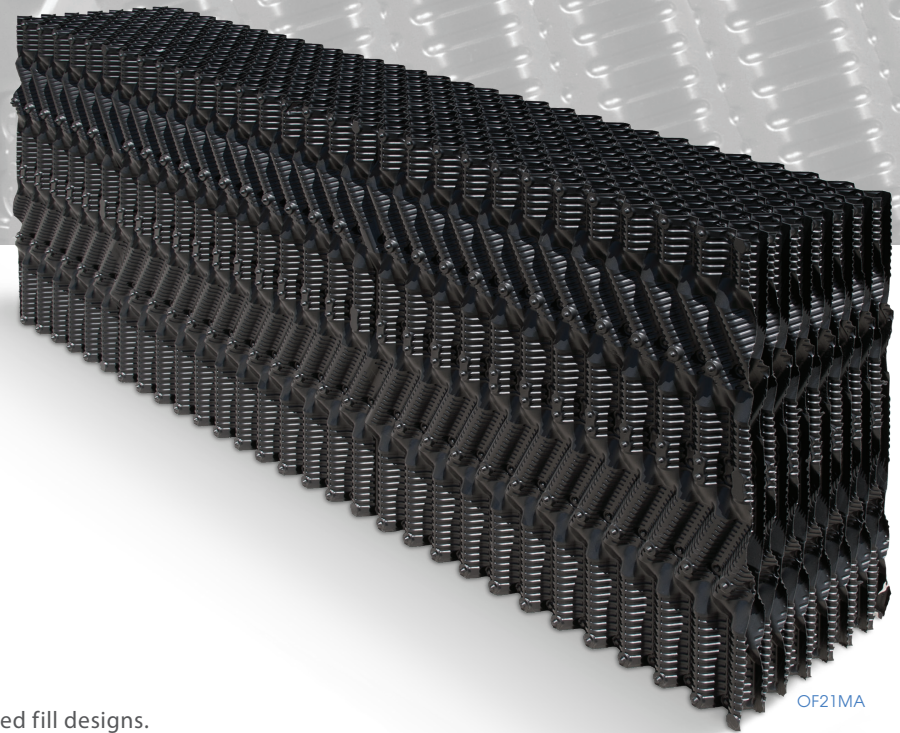


OFFSET-FLUTED FILM FILL



ACCU-PAC®

Brentwood's Offset-Fluted Film Fill is designed for high thermal performance, low pressure drop, and reduces potential for fouling in counterflow towers.



OF21MA

Features

- High thermal performance.
- Increased fouling resistance over cross-fluted fill designs.
- Bonded edge with dedicated bond points for added strength and durability.
- Available in material meeting Cooling Technology Institute (CTI) Standard 136
- Mechanically assembled and available with AccuShield technology.

Efficiency



Fouling Resistance





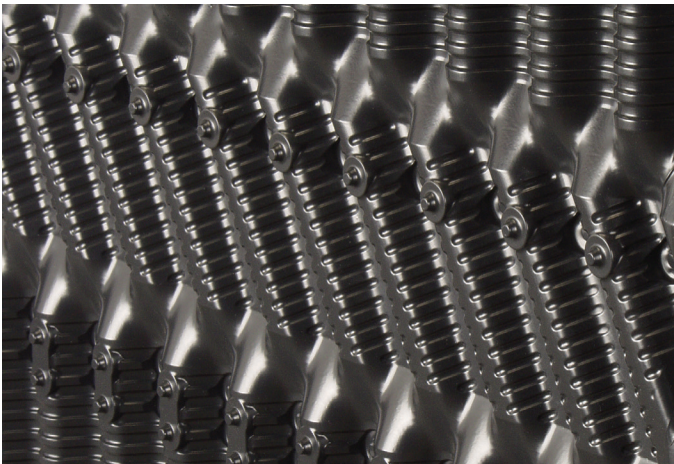
Offset-Fluted Film Fill

Brentwood's AccuPac® Offset-Fluted Film Fill combines the low-fouling characteristics of vertical flow with the enhanced water distribution of cross-fluted designs. OF21MA's design yields comparable thermal performance to CF1900 but with lower potential for fouling at a lower cost.

Applications

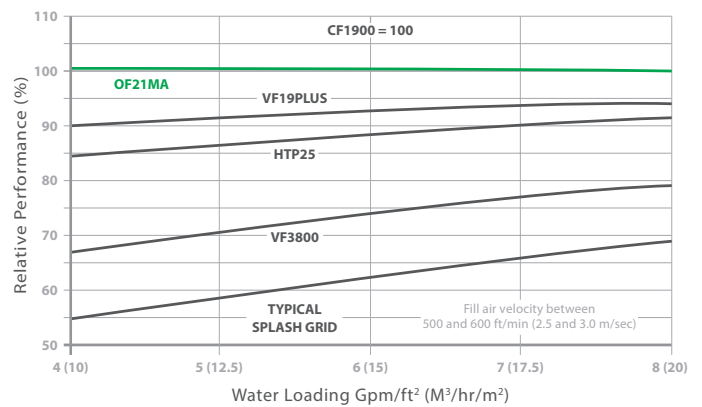
OF21MA

For use in counterflow cooling towers (field-erected and factory assembled installations) in power, refining, chemical, steel, food processing, and HVAC applications where water contains a moderate level of total suspended solids.*



OF21MA Detail

Relative Tower Performance with Brentwood Counterflow Fills (5' Fill Depth)

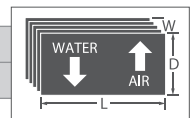


Benefits

- Most versatile fill for use in varying water qualities while maintaining high performance.
- Engineered to provide the performance of a cross-fluted product with the fouling resistance of vertical-fluted media.
- Ideal for existing vertical-fluted thermal upgrades.

OFFSET-FLUTED FILM FILL PRODUCT DETAILS

PRODUCT	SURFACE AREA	SHEET SPACING	FLUTE ANGLE	MEDIA PACK SIZES: Depth (D), Width (W), Length (L) – Inches (mm)		
				MINIMUM	MAXIMUM	STANDARD
OF21MA	45 ft ² /ft ³ (147.8 m ² /m ³)	0.82" (20.8 mm)	0°/27°	D: 11.8" (300) W: 5" (127) L: 12" (305)	D: 23.6" (600) W: 18" (458) L: 120" (3048)	D: 11.8" (300) or 23.6" (600) W: 18" (458) L: 48" (1220), 72" (1829), 96" (2439), or 120" (3048)



* Reference Brentwood's online Applications Manual to determine guidelines on water quality.



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