

### CMME8409 Mesh without Liner 40% 8oz

Mesh banner 260-40 is designed with special knitting and balanced construction. High tenacity yarn is woven to 9 x 13 threadcount, then coated with liquid PVC under special conditions to allow **40% open space**, with high air flow. The web is specially calendared to improve print performance for best viewing in reflected light, without excessive restriction to view through from the back side. **8409 is without Liner.** Available with a 3 mil PVC removable liner (8408) in widths up to 98", the liner catches the ink blow-through on digital printing machines that are not equipped with a mesh-blotting adapter. **Compatible with solvent, UV, latex and screen printing technologies.**

### USEFUL INFORMATION

Parameter	Test Method	Value
Support Material	DIN 60001	100% polyester yarn
Thread Count		9 x 13
Denier	DIN EN ISO 2060	1000 x 1000
Surface Material		PVC
Weight	DIN 53352	270 gsm / 8 oz per yd <sup>2</sup> without liner
Caliper	DIN 53370	330 μ / 11 mil
Air Flow Through		2680 mm/s
Tensile (warp / weft)	DIN 53354	1100 x 1300 N/5cm
Tear	DIN 53363	200 x 200 N
Adhesion Strength (Peel)	DIN 53357	N/A
Flame Resistance	NFPA 701	customized for NFPA701, B2 on request
Lo Temp (No Crack at ...)	ISO 13934-1:1999	-20 C
RF Weldable		Yes

### APPLICATION COMPATIBILITY

Parameter	Range	Other Factors
Typical Applications	Fence mesh, graphics requiring air circulation or view thru from backside.	
Outdoor Durability	12 months or more, but largely dependent on environmental conditions, methods of installation, printing, and post-print finishing.	
Print Technology	Solvent, UV, Latex, Screen	
Standard Widths	98", 126" without Liner ... up to 5.0 meter "factory direct"	

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