

Engineered Mesh for Stronger, Smarter Solutions

CLAF® is a uniquely engineered, cross-laminated polyolefin mesh designed for strength, breathability, and versatility. Used worldwide in packaging, construction, filtration, and specialty composites, CLAF® combines lightweight performance with exceptional processability. Proudly made in the USA, it delivers reliability across industries where durability and precision matter most.



Strength & Durability

CLAF® delivers high tear resistance and long-lasting reinforcement while remaining lightweight—ideal for demanding applications.



Processability

Engineered for easy lamination, bonding, and slitting, CLAF® integrates seamlessly with films, foils, papers, and nonwovens.



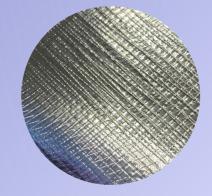
Breathability & Drainage

With up to 70% open area, CLAF® enables moisture control, air flow, and drainage—key advantages in packaging and construction.



Our Applications









Typical Physical Properties

Standard Roll Width 113" - 126"* *Based on Style		11 Colors Options* *Based On Style	Typical Properties By Style					
PHYSICAL PROPERTY		TEST METHOD	SS1601	S8520	H-Style	HS9337	JX39	JX42
Basis Weight	grams/m²	ASTM D 3376	18	24	24	33	39	42
	oz/yd²		0.53	0.71	0.71	0.97	1.15	1.24
Bond Strength	lbs	QP-010			4.0		7.8	
Strand Count	2 Inch, MD	QP-011	9	14	16	13.2	17	17
2 Inch Tensile, Ibs	MD	ASTM D 882	20	33.9	32	44.7	61	63
	CD		35	35	32	58.9	57	64

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