

Composite Structures

Because Crane Nonwovens products are specifically engineered for performance, strength and versatility, they are the smart choice to be used in surface veils and matrix materials. Materials include traditional and high temperature polymers, conductive materials and natural fibers.

		Materials of Composition		Applications	
	Fiber	Binder System		Surface Veil	Matrix Materials
		Standard	Special		
Craneglas					
230	Electrical Grade Glass	PVOH	Upon Request	X	X
330	Electrical Grade Glass	PVOH	Upon Request	X	X
Cranemat -- Traditional Polymers					
SR	100% Polyester (PET)	None		X	X
CB	Bicomponent PET/PE	None		X	X
CU	Calendered PET	None			
RS	Calendered PET	None		X	
RC	Calendered PET	None			X
SC	Calendered PP/PE	None			
Cranemat -- Harsh Environment / High Temperature Polymer					
CC	Poly Phenylene Sulfide	PVOH		X	X