



ESTIMATED LAMINATE DATA

SAP No.	30013730	Article Description	Q-C-806g/m ² -1270mm
Textile Structure	7010179	SAERTEX®	

	PROPERTIES	UNIT	INFUSION	OPEN MOLD
General	Density Cured Ply (ρ)	g/cm ³	1,49	1,38
	Thickness Cured Ply	mm	0,85	1,27
	Fiber Volume Content	%	52	35
Elasticity	Tensile Young's Modulus (E_{11})	GPa	45,1	30,9
	Tensile Young's Modulus (E_{22})	GPa	45,1	30,9
	Poisson's Ratio (ν_{12})	-	0,30	0,31
	Shear Modulus (G_{12})	MPa	17033	11590

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