



ESTIMATED LAMINATE DATA

SAP No.	30007626	Article Description	B-E-1243g/m ² -1270mm
Textile Structure	7007698	SAERTEX®	

	PROPERTIES	UNIT	INFUSION	OPEN MOLD
General	Density Cured Ply (ρ)	g/cm ³	1,93	1,66
	Thickness Cured Ply	mm	0,88	1,36
	Fiber Volume Content	%	54	35
Elasticity	Tensile Young's Modulus (E_{11})	GPa	29,4	19,9
	Tensile Young's Modulus (E_{22})	GPa	27,0	18,2
	Poisson's Ratio (ν_{12})	-	0,12	0,13
	Shear Modulus (G_{12})	MPa	3827	2589

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