

Test Family	Test Types	Standards
Tension	Tensile Strength & Modulus	EN2561, EN2597, EN6035, ISO527, ASTM D3039, ASTM D638, SRM-4, AITM 1.0007
	Open Hole Tension	EN6035, AITM 1.0007, ASTM D5766, SRM-5
	Filled Hole Tension	EN6035, AITM 1.0007, ASTM D6742
	Lap Shear	AITM 1.0019, EN2243-1, ASTM D1002
	In-Plane Shear	AITM 1.0002, ASTM D3518, ISO14129, EN6031, SRM-7
	Bolt Pull Through	ASTM D7332
	Tension after Impact	ASTM D3039
Compression	Compression Strength	EN2850, SRM-1, SRM-4, ASTM D695, ISO 14126, EN6036
	Compression Modulus	EN2850, SRM-1, SRM-4, ASTM D695, ISO 14126, EN6036
	Combined Loading Compression	ASTM D6641
	Open Hole Compression	AITM 1.0008, EN6036, ASTM D6484, SRM-3
	Filled Hole Compression	AITM 1.0008, EN6036, ASTM D6742
	Double Notch Compression	ASTM D3846
Compression After Impact	Compression After Impact - Impacting	ASTM D7136, EN6038, SRM-2
	Compression After Impact - Mechanical	ASTM D7137, EN6038, SRM-2
Shear	Interlaminar Shear	EN2563, EN2377, ASTM D2344, SRM-8, ISO 14130, ABT 1.0006, BATS 3464
	V-Notch Shear	ASTM D5379, ASTM D7078
	Interlaminar Tensile Shear	ASTM D6415
Flexure	Monolithic Flexure	EN2562, ASTM D790, ASTM D6272, ISO 14125, ABT 1.0005, ISO 178, BATS 3440
Bearing	Bearing Double Shear	AITM 1.0009, EN6037, ASTM D5961
	Bearing Single Shear	ASTM D5961
	Bearing By-Pass	ASTM D7248
Sandwich Core	Flatwise Tension	AITM 1.0025, EN2243-3, ASTM C297, EN6062, ABT 1.0007
	Flatwise Compression	ASTM C365
	Edgewise Compression	ASTM C364
	Core Shear	ASTM C273
	Sandwich Flexure	ASTM C393, ASTM D7249, AITM 1.0018, EN6061
Peel	Climbing Drum Peel	EN2243-3, ASTM D1781, ABT 1.0008, BATS 3480
	Roller Peel	ASTM D3167
Fracture	Interlaminar Fracture Toughness - G1C	EN6033
	Interlaminar Fracture Toughness - G2C	EN6034
Fatigue	Fatigue	ISO 13003, ASTM D3479
Fibre Volume Fraction	FVF	EN2564, ASTM D3171, BATS 4710 / 4711
Glass Transition	TG - DMA	EN6032, BATS 4031
Microsections	Microsection Analysis	AITM 4.0005
Specimen Conditioning	Humidity Conditioning	ASTM D5229, EN 2489, EN 2823, EN 3615
	Immersion	EN 2489
	Conditioning	EN 2743, SRM-11