

Material Properties Comparison

	OPTICAL CLARITY	IMPACT STRENGTH	CHEMICAL RESISTANCE	HIGH SERVICE TEMPERATURE	REACTION TO FIRE EU	ABRASION RESISTANCE	UV RESISTANCE	RIGIDITY	SOUND TRANSMISSION CLASS	SOUND ABSORPTION / ALPHA W α_w	FORMABILITY	COLD BENDING	COMPLEX FABRICATION	READILY RECYCLABLE	AFFORDABILITY
Varia	++	++	++	+	B-s1, d0 (SELECT GAUGES & INTERLAYERS)	+	++	+	UP TO 38	NA	+++	+++	+++	+++	++
Chroma	+++	+	+	++	E	++	+++	++	UP TO 36	NA	++	+	+++	++	+
Glass	+++	+	+++	+++	EXEMPT	+++	+++	+++	UP TO 38	NA	NA	NA	NA	+	+
Koda XT	++	+++	++	+++	NOT TESTED	+	++	+	NA	NA	++	+++	+++	+++	+
Profile	NA	++	++	+	NOT TESTED	+	+	+	NA	NA	+	+	++	+	+++
Sola Felt	NA	++	++	+	NOT TESTED	++	+	++	NA	UP TO 1.0	+	++	++	++	+++
Stone	+	NA	+	+	NOT TESTED	++	NA	++	NA	NA	NA	NA	++	+	++
Struttura	++	++	++	+	NOT TESTED	+	+	++	28	NA	NA	+	++	+	+
Duo	++	++	++	+++	NOT TESTED	+	++	++	18	NA	NA	++	+	+++	+++