

Surface Burning Characteristics of Building Materials ASTM E84 - 14

Test Sample	Flame Spread Index (FSI)	Smoke Developed Index (SDI)
Classik Walnut	110	140
Classik Dakar	95	300
Classik Brisbane	120	175
Classik Blanco	95	195
Hecolo Collection	120	200
Evolution Collection	75	350
Onata Nogal	125	140
Onata Antique	100	175
Harvest Upland and Valley	90	400
Harvest Summit	70	400
Noble Collection*	n/a	n/a
Konsept Colletion	In progress	In progress
AcoustiK	20	200

Flame spread / Smoke developed Index is the result (or the average of the results of multiple tests), rounded to the nearest multiple of 5. Smoke developed results in excess of 200 are rounded to the nearest multiple of 50.

Classification	FSI	SDI
CLASS A or I	0 - 25	0 - 450
CLASS B or II	26 - 75	0 - 450
CLASS C or III	76 - 200	0 - 450

* Each batch of barn wood is different (different mix of wood specie and texture). For that reason we cannot confirm the consistency of the fire performance of the finished product. Therefore the collection is not tested.

