

# Surface Burning Characteristics of Building Materials

## ASTM E84 – 14

<b>Test Sample</b>	<b>Flame Spread Index (FSI)</b>	<b>Smoke Developed Index (SDI)</b>
Classik Walnut	110	140
Classik Dakar	95	300
Classik Brisbane	120	175
Classik White Oak	95	195
Hecolo Collection	120	200
Evolution Collection	75	350
Onata Walnut	125	140
Onata White Oak Antique	100	175
Onata Szary	130	120
Harvest Upland and Valley	90	400
Harvest Summit	70	400
Harvest Hillock	65	180
Harvest Hillside	n/a	n/a

- 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.

<b>CLASSIFICATION</b>	<b>FSI</b>	<b>SDI</b>
CLASS A or I	0 – 25	0 – 450
CLASS B or II	26 – 75	0 – 450
CLASS C or III	76 – 200	0 – 450

