

Durability, hardness & maximum movement

Wood species	Durability 1=best EN 350	Hardness Brinell N/mm ² EN 1534	Swelling Dry to wet in tangential direction (%)
Ipe	1	53	6
Kebony Clear	1	41	4
Thermo Ash	1 – 2	30	5
Kebony Character	1 – 2*	20 – 30	6
Bangkirai	2	63	11
Oak	2	33	4 – 6
Thermo Pine	2	16	4
Thermo Spruce	2	16	4
Western Red Cedar	2 – 3	12	5
Siberian Larch	2 – 3	17	7
Douglas Fir	4	20	8
Maple	5	37	9

*) Treated sapwood

