

SHAKER DOOR PRODUCT SPECIFICATIONS

TECHNICAL SPECIFICATIONS

| Technical category | Standard / Specification |
|-------------------------------|---|
| Door Thickness: | 3/4" |
| Center Panel Thickness | 1/4" |
| Core Construction: | Composite real wood panels with 100% pre-consumer recycled content, Eco-Certified by the Composite Panel Association. |
| Surface: | Waterproof film glued to surface with heat and water-resistant thermoset glues. Glue must not reactivate or release at high temperatures. |
| Emissions: | CARB II Compliant (California Air Resources Board), meeting the highest governmental standard for product emissions. |
| Environmental Sustainability: | Contribute to both LEED and National Green Building Standard credits |

PERFORMANCE REQUIREMENTS

| Performance category | Standard / Specification |
|-------------------------------|--|
| Heat Resistance: | Resist damage from heat sources including dishwashers, ranges, and self-cleaning ovens Cabinet doors shall be unaffected by exposure to 212 degrees Fahrenheit (100C) for a period of 4 hours. DIN 68861/7 |
| Water Resistance: | Resist damage from steam, splashed water, condensation, and ordinary kitchen use. Door surface finish material shall have permanent, 100% water holdout. |
| Stability and Warp Resistance | Doors shall be balanced, with identical materials on front and back. |
| Lightfastness: | No fading or yellowing from exposure to light, after test simulating 10 years of direct sunlight, 8 hours per day. Color change (delta E) shall be <1.0 when door surface is exposed to 200 hours of Xenon arc light in conditions of accelerated weathering per IOS 4892-2:2013 test procedure. DIN EN 105 B 02 |
| Chemical Resistance: | Meet the requirements of 1C DIN 68861/1 |

Doors meeting this standard are manufactured by a variety of manufacturers including Qwikkit, LLC.

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