

December 13, 2016

#P157F

Revision 01

Applies to Flush doors

VT DOORS MEET ACCEPTABLE GREENGUARD™ & GREENGUARD GOLD INDOOR AIR QUALITY CRITERIA

VT Industries produced two particleboard core doors (Wood Veneer Door Type 5502-2 & HPDL Door Type 404-3) for testing by ul Environmental.

The doors were tested in accordance with the following the environmental chamber guidelines of ASTM D 5116 and ASTM D 6670 the U.S. Environmental Protection Agency's (USEPA) Environmental Technology Verification (ETV) protocol, and the State of Washington (SOW).

Each door was placed in an environmental chamber and monitored for emissions of total volatile organic compounds (TVOCs), formaldehyde, total aldehydes and other individual volatile organic compounds (iVOCs) over a one-week exposure period.