

# Comparison of FloorScore® and calCOMpliant™ / CARB ATCM

## Standards, Scope and Emission Limits

	FloorScore®	CARB
Standards	CDPH Standard Method V1.2	CARB Phase 2
Scope	Finished flooring products Total 35 VOCs	Composite wood panels Formaldehyde
Emission limits *	<ul style="list-style-type: none"> <li>• 9 ug/m<sup>3</sup> for formaldehyde</li> <li>• ½ CREL for 34 other individual VOCs</li> </ul>	<ul style="list-style-type: none"> <li>• 0.11 ppm for MDF</li> <li>• 0.09 ppm for particleboard</li> <li>• 0.05 ppm for hardwood/plywood</li> </ul>

\*CARB Phase 2 compliance does not guarantee FloorScore qualification since all components of the product are tested in combination.

## Testing Methods

Parameters	FloorScore®	CARB
Duration	14 days	24 hours
Environment	Chamber volume: 0.05 - 1.0 m <sup>3</sup> Area specific flow rate: 1.0 - 3.3 m/h	Chamber volume: 1.0 m <sup>3</sup> Area specific flow rate: 0.5 m/h
Sample Area	Only top surface of product is exposed	Panel is tested as a raw board exposed on both sides with edges taped

## Things to note:

- There will be updates to CARB in collaboration with the US EPA
- CARB has indicated it will expand its scope to include laminated hardwood veneer and synthetic material attached to a certified platform
- Updated finished goods labels will not include TPC number, and will identify better ways to ensure importer compliance; further updates in Summer 2017
- Private Label Certificates are available for FloorScore®. There is currently no Private Label certification option for CARB

.....

**For further questions, please contact:**

**Nicole Munoz**  
 Managing Director  
 +1.510.452.8031 direct  
 nmunoz@scsglobalservices.com