

## **TEST REPORT**

DATE: 09-30-2019	Page 1 of 1 TE	<b>ST NUMBER</b> : 0260671
CLIENT	Urban Surfaces	
TEST METHOD CONDUCTED	ASTM D6007 Standard Test Method Formaldehyde Concentrations in Air from Woo a Small-Scale Chamber	-
	DESCRIPTION OF TEST SAMPLE	

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IDENTIFICATION	Sound-tec			

## **GENERAL PRINCIPLE**

This test method covers a small scale procedure for measuring formaldehyde emission potential from wood products. The formaldehyde level is determined by collecting air-borne formaldehyde in a small distilled water reservoir within a closed desiccator. The quantity of formaldehyde is determined by a modification of the National Institute for Occupational Safety and Health (NIOSH) 3500 chromotropic acid test procedure. The sample was deconstructed according to CARB II requirements.

Wood products typically evaluated by this test method are made with urea-formaldehyde adhesives and include but are not limited to particleboard, hardwood, plywood and medium-density fiber-board.

## **TEST RESULTS**

	Formaldehyde	Lowest Calibrated Level	Blank Standard
Plank Samples	<0.025 ppm	.025 ppm	<.025 ppm

## COMMENTS

This material, as received, would likely meet the requirements set forth under the CARB II program established by the California Air Resource Board.

MAXIMUM ALLOWABLE							
HWPW-VA	HWPW-CC	PB	MDF	tMDF			
0.05	0.05	0.09	0.11	0.13			

Lary atlury APPROVED BY:

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