## **TEST REPORT**

**DATE: 11-03-2020** Page 1 of 1 TEST NUMBER: 0270990

**CLIENT** Urban Surfaces

	ASTM	D6007	Standard	Test	Method	for	Determining
TEST METHOD CONDUCTED	Formal	dehyde	Concentration	ons in	Air from Wo	ood F	Products Using
	a Small-Scale Chamber						



DESCRIPTION OF TEST SAMPLE				
IDENTIFICATION	Glue Down LVT			

## **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	
8699 Yosemite/City Heights	<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	†MDF		
0.05	0.05	0.09	0.11	0.13		

APPROVED BY:

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