TEST REPORT

	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	Lions Floor Bambino Collection (Packaged in Polka Dots Boxes)			
COLOR	BB-VII Rivoli			
CONSTRUCTION	SPC			
BACKING	EVA			

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 fiberboard.

TEST RESULTS

	Formaldehyde	Lowest Calibrated Level	Blank Standard
Lions Floor Bambino Collection (Packaged in Polka Dots Boxes)		.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:

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical of similar products. This report, or the name of Professional Testing Laboratory Inc. shall not be used under any circumstance in advertising to the general public.

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