

ANSI A118.12 TEST RESULTS

Test Description	ANSI Standard	COMPOSEAL GOLD	Testing Company	Report #	Date	
Material Properties:						
4.1	Fungus & Microorganism Resistance	No mold growth	No mold growth	Truesdail Labs., Inc. Tustin, CA	52927-1 52927-2	8/3/91 8/3/91
4.2	Seam Strength ASTM D-751	8 lb./in width	47.7 lb./in width	Twining Labs of Southern California	91-3005	2/6/92
4.3	Breaking Strength ASTM D751	170 psi	paral: 1517 psi perp: 1603 psi	Twining Labs of Southern California	91-3057	11/8/91
4.4	Dimensional Stability ASTM D1204	.7%	cent: .1, -.2% trns: .1, -.31%	Law Engineering Atlanta, GA	5830711001	10/20/94
4.5	Waterproofness ASTM D-4068 A2, Hydrostatic pressure of 2 ft. head for 48 hours	No moisture	No moisture	Law Engineering Atlanta, GA	5830711001	10/20/94
Shear Strength to Ceramic Tile and Cement Mortar:						
5.1	Preparation of mortar blocks according to ASTM C-482					
5.2	Application of membrane to mortar blocks					
5.3	7-Day Shear Strength	50 psi	122 psi	Tile Council of America	TCA-047-94	10/12/94
5.4	7-Day Water Immersion	50 psi	98 psi	Tile Council of America	TCA-047-94	10/12/94
5.5	4-week Shear Strength	50 psi	144 psi	Tile Council of America	TCA-047-94	10/12/94
5.6	12-week Shear Strength	50 psi	142 psi	Tile Council of America	TCA-047-94	10/12/94
5.7	100-Day Water Immersion	50 psi	85 psi	Tile Council of America	TCA-047-94	10/12/94
6.	System Performance ASTM C627 Robinson Floor Test	Optional	14 Cycles Ex. Heavy Commercial Rating	Twining Labs of Southern California	92-3031	7/15/92