

DATE October 28, 1998

REPORT NO 284-4911-01 Page 1 of 3

CLIENT NO. L20105

DESCRIPTION Testing of WP-980 Waterproof Crack Isolation Membrane Reinforced

CLIENT Flextile Ltd.
121 30fl'street
Etobicoke, Ontario M8W 3CI Attention: Mr. George Mican

INTRODUCTION

This report covers testing we conducted on the submitted waterproof crack insulation membrane in accordance with ANSI A1 18.10-93, American National Standard for *Load Bearing, Bonded, Waterproof Membranes for Thin-set Ceramic Tile and Dimension Stone Installations*, for breaking strength and waterproofness evaluation.

DESCRIPTION

The client submitted the test samples on September 29, 1998. Test reinforced specimens were cut from 6 in. wide x 9 in. long x 0.050 in. thick sheets. We performed the following tests in our laboratory between the dates of October 14 and October 26, 1998.

SUMMARY OF RESULTS

	Property & Testing standard	Technical Requirement	Results	
			Parallel To length	Perpendicular to length
1	Breaking strength as per ASTM D4247* - Reinforced Elongation (1" gauge length)	Minimum 170 psi	(Pass) 416 psi 213 %	(Pass) 441 psi 213 %
2	Waterproofness as per ASTM D4068 Annex 2 - Reinforced	No evidence of moisture penetration after 48 hrs under specified 2 ft hydrostatic pressure	(Pass) 3 out of 3 specimens tested	

Specified ASTM D752 is replaced by ASTM D4247

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