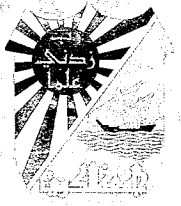




Center of Engineering Laboratories For Testing & Calibration

مركز الفحوصات الهندسية والمخبرية والمعايرة



Test of MARISEAL 650

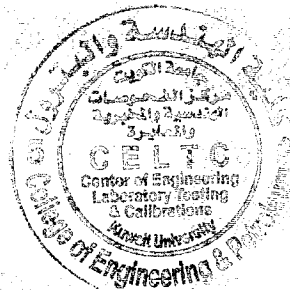
Liquid-applied polyurethane water proofing membrane

Client Name : شركة عوازل الكويت
Test For : شركة عوازل الكويت
Project Name : N.A
Contract No. : N.A
Report No. : 102714143
Date : 30/10/2014
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Sample Description : Liquid-Applied Polyurethane Water Proofing Membrane (Mariseal 650) Sample in Good Condition.

Test Name	Units	Results					Average	Standard
		1	2	3	4	5		
- Tensile Strength:	N/mm ²	4.78	4.95	5.13	4.78	4.98	4.92	ASTM D412
- Ultimate Elongation:	%	966.45	939.58	963.95	948.35	985.58	960.78	
- Tear Resistance:	N/mm	17.09	17.70	20.63	19.57	21.03	19.21	ASTM D624
- Puncture Resistance:	N	149.6	152.8	-	-	-	151.20	ASTM E154
Hardness Shore A:	-	37.0	35.5	37.5	36.0	36.5	36.7	ASTM D2240

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