

# RAMTECH LABORATORIES



14104 ORANGE AVENUE, PARAMOUNT, CALIFORNIA 90723-2019  
TELEPHONE (562) 633-4824 • FAX (562) 633-4128  
E-Mail: [ramteclab@aol.com](mailto:ramteclab@aol.com)  
Website: [www.aqlramtech.com](http://www.aqlramtech.com)

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Attn: Hemant Prajapati  
Polycoat Products

Test: Tensile & Tear Strength—3<sup>rd</sup> Revised (Lab# 3594-14-12C)

In accordance with your request, the following Revised 3<sup>rd</sup> Summary of Results is presented on your submitted Aqua-Seal Products:

## Tensile Strength & Elongation--Summary

Product ID	Test Procedure	Product Thickness	Tensile Results	Elongation Results	Comments
Vertical 5000 (VOC-100)	ASTM D-412	0.100 in	459 psi	671 %	Per the clients request, test results based on 3 replicate test specimens
Horizontal 5000 (VOC-100)	ASTM D-412	0.042 in	322 psi	565 %	
Horizontal 5000 (VOC-250)	ASTM D-412	0.032 in	448 psi	654 %	

## Tear Strength--Summary

Product ID	Test Procedure	Product Thickness	Test Results	Comments
Vertical 5000 (VOC-100)	ASTM D-624 (Die C)	0.100 in	90.1 lbf/in	Per the clients request, test results based on 3 replicate test specimens
Horizontal 5000 (VOC-100)	ASTM D-624 (Die C)	0.042 in	72.8 lbf/in	
Horizontal 5000 (VOC-250)	ASTM D-624 (Die C)	0.032 in	86.9 lbf/in	

Reported By:

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Steven Berggren  
Laboratory Administrator