

# SOR TESTING LABORATORIES, INC.

Geotechnical Engineering - Materials Testing - Forensic Studies  
98 Sand Park Rd., Cedar Grove, NJ 07009  
(973) 239-6001 Fax (973) 239-8380

Branch Office:  
New Brunswick, NJ  
(732) 494-4481

Kamil Sor, Ph.D.  
Orhun Sor, P.E.  
Peter G. Micklus, P.E.  
Yilmaz Arhan, Ph.D.  
Kenneth Rowbotham, P.E.

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Client:	The Schundler Company				
Project:	Information of Client				
Subject:	Laboratory Tests of Sprayed-on Fireproofing Material, Schundler Classic 5 LD				
Job No.:	04-504	Report No.:	04-5417A	Date:	11/23/2004

We present herewith laboratory test results of the sprayed-on fireproofing samples applied on metal deck sections in October, 2004.

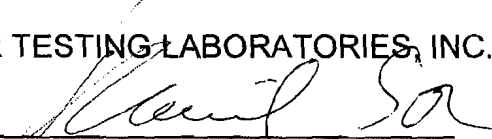
At the client's request, the samples were tested for a series of performance properties. The test methods and test results were as follows:

## TEST RESULTS

Property	ASTM Method	Results
Density, lbs/cu. ft.	E-605	17.5
Compressive Strength, psi (at 10% Deformation)	E-761	110
Bond Strength, lbs/sq. ft.	E-736	350 +
Impact Resistance	E-760	Passes
Deflection Resistance	E-759	Passes
Air Erosion, grams/ft. <sup>2</sup> /48 hours	E-859	0.000
Thickness, inches	E-605	1.13
Corrosion, grams/mm <sup>2</sup>	E-937	0.00

Very truly yours,

SOR TESTING LABORATORIES, INC.

  
Kamil Sor, Ph. D.  
President

KS/ls  
cc: (1) Client, Attn: Bruce Schundler  
Fax 732-287-4185