

**Terry Kobler**

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**Sent:** Thursday, 21 June 2007 10:29 AM  
**To:** terry.kobler@drytreat.com  
**Subject:** SEALER Porosity Test Comparrison 19.6.07

Test Date 19.6.07

**SEALER POROSITY TEST**

**Sample Size** 100x100x100mm (Recommended TC Mortar Mix) (Aalborg)  
**Water Depth Without Samples** 140mm  
**Water Depth Above Samples** 80mm

	<b>Sample 1 gms</b>	<b>Sample 2 gms</b>	<b>Sample 3 gms</b>	<b>Sample 4 gms</b>
<b>Product Name -</b>	Shalex - Multi-seal	Dribond - Seal Cote	Nanoprotect - C3	Potecacrete - WB
<b>Dry Weight</b>	<b>1756</b>	<b>1761</b>	<b>1758</b>	<b>1759</b>
<b>Weight @ 5 min</b>	1763	1771	1773	1764
<b>Weight @ 30 mins</b>	1795	1818	1850	1791
<b>Weight @ 60 mins</b>	1863	1908	1957	1840
<b>Weight @ 2 hours</b>	1926	1963	1961	1908
<b>Weight @ 4 hours</b>				
<b>Weight @ 24 hours</b>				

<b>Weight Gained</b>	<b>Sample 1 ml gain</b>	<b>Sample 2 ml gain</b>	<b>Sample 3 ml gain</b>	<b>Sample 4 ml gain</b>
<b>Product Name -</b>	Shalex - Multi-seal	Dribond - Seal Cote	Nanoprotect - C3	Potecacrete - WB
<b>Weight @ 5 min</b>	7	10	15	5
<b>Weight @ 30 mins</b>	39	57	92	32
<b>Weight @ 60 mins</b>	107	147	199	81
<b>Weight @ 2 hours</b>	170	202	203	149
<b>Weight @ 4 hours</b>	-1756	-1761	-1758	-1759
<b>Weight @ 24 hours</b>	-1756	-1761	-1758	-1759

	<b>Sample 1 gms</b>	<b>Sample 2 gms</b>	<b>Sample 3 gms</b>	<b>Sample 4 gms</b>
<b>Product Name -</b>	Siloxane-SLI, Supa Coat	Laticrete - 190	Rheomix - 790	Dry-Treat 40 SK
<b>Dry Weight</b>	<b>1758</b>	<b>1761</b>	<b>1758</b>	<b>1759</b>
<b>Weight @ 5 min</b>	1759	1762	1767	1759
<b>Weight @ 30 mins</b>	1762	1765	1814	1759
<b>Weight @ 60 mins</b>	1769	1768	1918	1759
<b>Weight @ 2 hours</b>	1775	1769	1963	1759
<b>Weight @ 4 hours</b>				
<b>Weight @ 24 hours</b>				

<b>Weight Gained</b>	<b>Sample 1 ml gain</b>	<b>Sample 2 ml gain</b>	<b>Sample 3 ml gain</b>	<b>Sample 4 ml gain</b>
<b>Product Name -</b>	Siloxane-SLI, Supa Coat	Laticrete - 190	Rheomix - 790	Dry-Treat 40 SK
<b>Weight @ 5 min</b>	1	1	9	0
<b>Weight @ 30 mins</b>	4	4	56	0
<b>Weight @ 60 mins</b>	11	7	160	0
<b>Weight @ 2 hours</b>	17	8	205	0
<b>Weight @ 4 hours</b>	-1758	-1761	-1758	-1759
<b>Weight @ 24 hours</b>	-1758	-1761	-1758	-1759

	<b>Sample 1</b>	<b>Sample 2</b>	<b>Sample 3</b>	<b>Sample 4</b>

	<b>gms</b>	<b>gms</b>	<b>gms</b>	<b>gms</b>
Product Name -	Naniprotect over Shalex	STD Mortar	Timbercrete HD	
<b>Dry Weight</b>	<b>1568</b>	<b>1759</b>	<b>1164</b>	
Weight @ 5 min	1571	1786	1170	
Weight @ 30 mins	1585	1927	1201	
Weight @ 60 mins	1623	1960	1223	
Weight @ 2 hours	1675	1960	1241	
Weight @ 4 hours				
Weight @ 24 hours				

<b>Weight Gained</b>	<b>Sample 1 ml gain</b>	<b>Sample 2 ml gain</b>	<b>Sample 3 ml gain</b>	<b>Sample 4 ml gain</b>
Product Name -	Naniprotect over Shalex	STD Mortar	Timbercrete HD	
Weight @ 5 min	3	27	6	0
Weight @ 30 mins	17	168	37	0
Weight @ 60 mins	55	201	59	0
Weight @ 2 hours	107	201	77	0
Weight @ 4 hours	-1568	-1759	-1164	0
Weight @ 24 hours	-1568	-1759	-1164	0