

May 31<sup>st</sup> 2004  
AMEC File: VAO6277

DynaCrete PIM+  
160 Crescent Road West  
Qualicum Beach, BC, V9K 1K2

Attention: Darell Chamberlain

Re: Abrasion Resistance of Concrete Surface using Taber Abraser, ASTM C1353

SAMPLE NUMBER	Mass Loss at 50 cycles (g)	Mass Loss at 1000 cycles (g)
4-Control	<b>1.21</b>	<b>7.16</b>
11	0.69	4.99
12	0.46	4.0
<b>Average:</b>	<b>0.58</b>	<b>4.50</b>
9-21	0.80	5.55
11-21	0.53	4.81
<b>Average:</b>	<b>0.70</b>	<b>5.18</b>

Comments:  
Type of wheel; Calibrade H22  
Wheel Load: 1000g  
Number of cycles: 1000

Concrete samples # 11 and # 12 treated with penetrating sealers after 24 hours of casting  
Concrete samples #9/21 and #11/21 treated with penetrating sealers after 21 days of dry curing.  
Concrete samples #4 ( control samples) dry laboratory cured.

Reviewed By:

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