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From: Mr. Stephen Latham

Dear Dr. Rusinoff,

The following are test results of KALMATRON® KP-A applied as an admixture to shotcrete cement mix. Comparison with standard shotcrete mix is obvious on a behalf of KP-A.

"GUN MIX"

table 1

MATERIALS PER MIX	CONSUMPTION	
	STANDARD, KG	TRAIL, KG
Sand	160	160
Cement	60	60
Silica Fume	2	00
Steel Fiber	1	00
Super plastisazer	1 Liter	00
Water	24 Liter	17 Liter
KP-A	00	0.5
THREE DAYS TEST RESULTS		
Compressive Str.	24 MPa	36 MPa
Shrinkage	490 m strain	300 m strain
Working Life	15 min	65 min
Density	2280 Kg/m <sup>3</sup>	2510 Kg/m <sup>3</sup>
Permeable Voids	18%	7.5%

If you have any comments, please, don't hesitate to let us know about



Mr. Stephen Latham, CEO "Evenrange Australia"  
(phone 613-9782-3233)