

## Compressive strength of 100 mm cubes of Natural Cement concrete after immersion in solutions A-G for 1 year

Compressive strength data given is the mean of results for 3 duplicate samples

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Commercial in confidence

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Solution Identity	Compressive strength after 28 days water curing. (Mpa)	Compressive strength after 1 year solution immersion. (Mpa)	Percentage of 28 days compressive strength	Percentage of compressive strength of sample stored in water for 1 year
<b>A</b>	<b>47.5</b>	<b>81</b>	<b>171</b>	<b>99</b>
<b>B</b>	<b>47.5</b>	<b>83.5</b>	<b>176</b>	<b>102</b>
<b>C</b>	<b>47.5</b>	<b>80</b>	<b>168</b>	<b>98</b>
<b>D</b>	<b>47.5</b>	<b>85</b>	<b>179</b>	<b>104</b>
<b>E</b>	<b>47.5</b>	<b>81</b>	<b>171</b>	<b>99</b>
<b>F</b>	<b>47.5</b>	<b>83</b>	<b>175</b>	<b>102</b>
<b>G (water)</b>	<b>47.5</b>	<b>81.5</b>	<b>172</b>	<b>100</b>