

# MORTAR SPECIFICATION

## TR-10 Mortar Serbaguna

No	Parameter	Unit	Testing Method	Indocement Specifications
1	Moisture Content	%	ASTM C 25	0.5 max
2	Test Sieve Mesh #30	%	ASTM C 136-84	35 - 64
3	Water Demand	gr		55 - 66
4	Workability	-		good (handy)
5	Setting Time			
	Initial	minutes	ASTM C 191	200 - 360
	Final	minutes	ASTM C 191	500 max
6	Water Retention	%		50 - 65
7	Density			
	Dry Density	g/cc		1.30 - 1.50
	Wet Density	g/cc		2.05 - 2.15
8	Sanding Property, Hardness	-		3 - 5
9	Aplication	Pass/Fail		Pass
10	Pull Off Strength, 7 Days*	N/mm <sup>2</sup>		0.2 min
11	Compressive Strength (7day)*	Mpa	ASTM C 109	4 min