

TR 30 Acian Putih Product Quality		
Item	Unit	ITP Mortar Specification
CHEMICAL PROPERTIES		
1.	Water Demand	% 34 - 38
2.	Whiteness (Kett C-1)	% 80 min
3.	Workability	- Good
4.	Setting Time (Vicat)	
	- Initial	minutes 180 - 300
	- Final	minutes 400 - 500
5.	Water retention	% 70 - 85
6.	Water Permeability	ml/minute 0.10 max
7.	Dry Density	gr/cc 1.0 - 1.2
8.	Wet Density	gr/cc 1.8 - 2.0
9.	Pull of Strength	
	- 7 Days	N/mm ² 0.2 min

Grey Mortar	
TR15	
35.0	- 40.0
-	
Good	
210 - 350	
400	- 500
75 - 90	
0.10 max	
1.3	- 1.5
1.9	- 2.1
0.2 - 0.6	