Robust Wall Wet Mix Designs

Robust Mortar Mix

Batching by bucket

All Purpose Cement	River Sand	Plaster Sand
50 kg		
1 Bucket	4 Buckets	3 Buckets

Batching by wheelbarrow

All Purpose Cement	River Sand	Plaster Sand
50 kg 50 kg		
2 Bags (1=50kg)	4 Wheelbarrows	3 Wheelbarrows

Quantities per m³ Robust mortar

All Purpose Cement	Sand	Approximate Yield
50 kg	A start	
4.75 Bags (1=50kg)	1,25m³	1m ³

Note: 1lt of a mortar chemical flowability agent acting as a plasticiser and retardant must be added to every 100kg of cement.

Robust External & Internal Plaster Mix

Batching by bucket

All Purpose Cement	Plaster Sand	
1 Bucket	6 Buckets	

Batching by wheelbarrow

All Purpose Cement	Plaster Sand	
50 kg 50 kg		
2 Bags (1=50kg)	6 Wheelbarrows	

Quantities per m³ Robust Plaster

All Purpose Cement	Sand	Approximate Yield
50 kg	Alternation	
5.14 Bags (1=50kg)	1,2m³	1m ³