



CEMENTS/MORTARS REFERENCE

Cements/ Mortars Reference:

	Size bag	Bags/ pallet	Components	Applications	Coverage	Common suggestions
QUIKRETE CONCRETE MIX	80lb	42	Portland Cement, Aggregates, Sand	Extensive uses such as footings, foundation walls, sidewalks, curbs, slabs, etc		add 3 quarts water/ bag
SPECMIX MORTAR MIX TYPE N	80lb	42	Portland Cement (1 part), Hydrated Lime (1 part), Sand	Exterior / Interior Above Grade , good for non-structural vertical work such as building cinder block walls and veneers	25 sq ft/bag for thin veneer	this one has sand already in it, is pre-blended , and only needs water added
BRIXMENT MORTAR MIX TYPE N	70lb	50	Portland Cement (1 part), Hydrated Lime (1 part)	Exterior / Interior Above Grade , good for non-structural vertical work such as building cinder block walls and veneers	25 sq ft/bag for thin veneer	add 3- 4 parts sand and add water
LAFARGE MORTAR MORTAR MIX TYPE N	70lb	45	Portland Cement (1 part), Hydrated Lime (1 part)	Exterior / Interior Above Grade , good for non-structural vertical work such as building cinder block walls and veneers	25 sq ft/bag for thin veneer	add 3- 4 parts sand and add water
SPECMIX MORTAR MIX TYPE S	80lb	42	Portland Cement (2 parts), Hydrated Lime (1 part), Sand	Below Grade use, Structural use. Much stronger than Type N		this one has sand already in it, is pre-blended , and only needs water added
LAFARGE MORTAR MIX TYPE S	75lb	45	Portland Cement (2 parts), Hydrated Lime (1 part)	Below Grade use, Structural use. Much stronger than Type N		add 3- 4 parts sand and add water
SPECMIX POLY MODIFIED MORTAR MIX	80lb	42	Portland Cement (1 part), Hydrated Lime (1 part), Mason Sand, plus Performance Admixtures	Type N plus Polymers that are great for bonding/ holding veneers to cement surfaces	25 sq ft/bag for thin veneer	recommended to clean and not let dry on surface. Add 5-6 quarts water/ bag
SPECMIX POLY MODIFIED THINSET MIX XP500	50lb	56	Portland Cement (1 part), Hydrated Lime (1 part), Mason Sand, plus XP500 Performance Admixtures	Recommended option for thin veneers and tile setting. Thinset up to 1/2" thick .		recommended to clean and not let dry on surface. Add 5-6 quarts water/ bag
SPECMIX POLY MODIFIED MORTAR SETTING BED - FINE	80lb	42	Portland Cement, Sand, plus Poly Admixtures	Recommended for tile set over concrete up to 1-2" thick	8 sq ft/bag for 1" 4 sq ft/bag for 2"	recommended to clean and not let dry on surface. Add 5-6 quarts water/ bag
SPECMIX POLY MODIFIED MORTAR SETTING BED - COARSE	80lb	42	Portland Cement, Sand, plus Poly Admixtures	Recommended for tile set over concrete up to 2-4" thick	2-3 sq ft/bag for 3" 2 sq ft/bag for 4"	recommended to clean and not let dry on surface. Add 5-6 quarts water/ bag
LAFARGE PORTLAND CEMENT TYPE I	94lb	40	Normal Portland cement	Basic ingredient of concrete, mortar, etc		
LAFARGE PORTLAND CEMENT WHITE	94lb	40	White' Portland cement	Basic ingredient of concrete, mortar, etc		

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