



OBP COMPARISONS GUIDE

MASONRY MORTARS

ORCO Blended Product	Testing/Standards	Compressive Strength	Approximate Coverage	Comparable To:
OBP Type-S STD	ASTM C270, ASTM C1714	1,800 PSI Min.	20-22 block per 94 lb. sack*	• Spec Mix Type S Mortar
OBP Type-S MAC	ASTM C270, ASTM C1714	1,800 PSI Min.	20-22 block per 94 lb. sack*	• Spec Mix LR Type S Mortar
OBP Type-S IWR	ASTM C270	1,800 PSI Min.	20-22 block per 80 lb. sack	• Spec Mix Type S Mortar (IWR)
OBP Type-M STD	ASTM C270, ASTM C1714	2,500 PSI Min.	20-22 block per 94 lb. sack*	• Spec Mix Type M Mortar
OBP Type-M MAC	ASTM C270, ASTM C1714	2,500 PSI Min.	20-22 block per 94 lb. sack*	• Spec Mix LR Type S Mortar
OBP Type-S MAC HAB	ASTM C270, ASTM C1714	1,800 PSI Min.	20-22 block per 94 lb. sack*	• Spec Mix LR HAB Type S Mortar

*Available in 50 lb, 94 lb, or 3,000 lb bulk sacks

BONDING MORTARS - MEDIUM BED

ORCO Blended Product	Testing/Standards	Bond Strength	Approximate Coverage	Comparable To:
OBP VBM	ANSI 118.4, ASTM C270	>300 PSI	10 Sq. Ft.	• Spec Mix SVM • MAVS 1000
OBP Poly VBM LFT (Large Format Tile)	ANSI 118.4, ASTM C270	>300 PSI	10 Sq. Ft.	• Spec Mix SVM • MAVS 2000
OBP Poly VBM 300	ANSI 118.4, ASTM C270	>300 PSI	10 Sq. Ft.	• Spec Mix SVM 300 • MAVS 2000
OBP Poly VBM 500	ANSI 118.4, ASTM C270	>300 PSI	10 Sq. Ft.	• Spec Mix SVM 500 • MAVS 3000

CONSULT ORCO DATA SHEETS FOR FULL PRODUCT SPECS AND INSTALLATION INSTRUCTIONS.



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BONDING MORTARS - THIN SET

ORCO Blended Product	Testing/Standards	Bond Strength	Approximate Coverage	Comparable To:
OBP VBM Thin Set	ANSI 118.4	>300 PSI	35-40 Sq. Ft. at 1/2 in.	<ul style="list-style-type: none"> Spec Mix Thin Set Mortar Non-Modified MAVS 1000
OBP Poly VBM Thin Set	ANSI 118.4	>300 PSI	35-40 Sq. Ft. at 1/2 in.	<ul style="list-style-type: none"> Spec Mix Thin Set Silver MAVS 2000
OBP Poly VBM Thin Brick	ANSI 118.4	>300 PSI	35-40 Sq. Ft. at 1/2 in.	<ul style="list-style-type: none"> Spec Mix Thin Set Gold
OBP Poly VBM Bonder	ANSI 118.4	>300 PSI	35-40 Sq. Ft. at 1/2 in.	<ul style="list-style-type: none"> Spec Mix Thin Set Platinum MAVS 3000

HIGH PERFORMANCE POINTING MORTARS & JOINT GROUTS

ORCO Blended Product	Testing/Standards	Compressive Strength	Approximate Coverage	Comparable To:
OBP Type-S MAC Plus	ASTM C270	1,800 PSI	0.4 Cu. Ft. per 50 lb. sack	<ul style="list-style-type: none"> Spec Mix LR PLUS Type S Mortar
OBP Type-M MAC Plus	ASTM C270	2,500 PSI Min.	0.4 Cu. Ft. per 50 lb. sack	<ul style="list-style-type: none"> Spec Mix LR Plus Type M Mortar
OBP VP Joint Grout	ASTM C270	1,800 PSI Min.	0.4 Cu. Ft. per 50 lb. sack	<ul style="list-style-type: none"> None - Unique

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