

Building with conscience.

Sto Corp. 3800 Camp Creek Parkway Building 1400, Suite 120 Atlanta, GA 30331

Addendum to StoPowerwall Specification Nos.: 6200, 6300, 6400, 6500, 6600, 6700, 6800

This addendum lists StoPowerwall branded stucco blends, and unbranded blends covered in the Sto Corp. stucco warranty program

11110	Product Name and Description	Manufacturer	Product	Mix: H20 / Bag / Sand	Code Compliance ²	Comments
			Data	Mix: (Time) Mix: (Yield) ¹		
One Coat Stucco (pre-sanded)	102 StoPowerwall Stucco Pre-Blended – a controlled blend of portland cement, fibers, graded sand, and chemical additives	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	102 StoPowerwall Stucco Pre- Blended	1-1.5 gal / 80 lb (3-5 minutes) (10-12 ft² at ¾ inch)		
	Quikrete One Coat Fiberglass Reinforced Stucco – Sanded (no. 1200-80) – alkali resistant fiberglass reinforced portland cement based one coat stucco	The QUIKRETE Companies 5 Concourse Parkway Suite 1900 Atlanta, GA 30328	Quikrete 1200 Data Sheet	 5.5 - 6.5 qts / 80 lb / 210-250 lb (3-5 minutes) (10-12 ft² at ¾ inch) 	IAPMO 455	Refer to ICC ESR for wind loads, use on noncombustible construction and on fire-resistance rated walls
One Coat Stucco (concentrate)	103 StoPowerwall Stucco – controlled blend of Portland cement, fibers, and chemical additives	Holcim US, Inc. 200 Safety Street / Highway 453 Holly Hill, SC 29059	103 StoPowerwall Stucco	5-6.5 gal / 80 lb / 200-240 lb (3-5 minutes) 30-40 ft² at ¾ inch	ICC ESR 2323	Refer to ICC ESR wind loads, use on noncombustible construction and on fire-resistance rated walls.
	103 StoPowerwall Stucco – controlled blend of Portland cement, fibers, and chemical additives	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	103 StoPowerwall Stucco	 4-6 gal / 80 lb / 2.5 – 3 cu. ft. (180-240 lbs) (3-5 mintues) 35-40 ft² at ¾ inch 		
	103 StoPowerwall Stucco (Western 1- Kote Gray Concentrate) – fiber reinforced portland cement-based one coat stucco concentrate	Sacramento Stucco Company 1550 Parkway Blvd. West Sacramento, CA 95691	Western 1-Kote Gray Concentrate Data Sheet	 4 gal / 80 lb / 200 lb (Minimum 5 minutes) (30-40 ft² at ¾ inch) 	IAPMO ER 382	Refer to ICC ESR for wind loads, use on noncombustible construction and on fire-resistance rated walls.
	EZ Concentrate – portland cement- based, fiber reinforced one coat stucco concentrate	Adams Supply 2722 Logan Street Dallas, TX 75215	EZ Concentrate Data Sheet	5-7 gal / 80 lb / 200 – 250 lb (3-5 minutes) 27 ft ² at ¾ inch	ICC ESR 2477	Lmited to Type V Construction. Refer to ICC ESR. Refert to ICC ESR for wind loads and on fire-resistance rated walls
Scratch and Bronw Coat Stucco	Amerimix Fiber Scratch & Brown Stucco Concentrate (no. 745) – Portland cement based fiber reinforced stucco concentrate for scratch and brown coat applications	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	Fiber Scratch & Brown Stucco	 4-6.6 gal / 94 lbs. / 2.5 -4 cu.ft. (3-5 minutes) 40-65 ft² at ¾ inch Use 3.0-4 cu.ft. sand for brown coat 		
	Quikrete Base Coat Stucco – Pump Grade (no. 1139-86) – flowable portland cement based stucco designed for hand and spray scratch and brown coat applications	The QUIKRETE Companies 5 Concourse Parkway Suite 1900 Atlanta, GA 30328	Quikrete 1139 Data Sheet	 1.5 gal / 80 lb (2-3 minutes) 10-12 ft² at ¾ inch 	Complies with ASTM C 926 ³	
	108 Powerwall Scratch & Brown (Western Top Gun Premium Plaster) – base coat for conventional stucco designed to be a pump grade product.	Sacramento Stucco Company 1550 Parkway Blvd. West Sacramento, CA 95691	Top Gun Premium Plaster Data Sheet	 2.75 – 3.25 Gal 1/3 cement/sand 3.75 – 4.25 Gal 1/4 cement/sand (3-5 minutes) 40-50 ft² at ¾ inch 	Complies with ASTM C 926 ³	
	108 Powerwall Scratch & Brown (IPC Scratch & Brown) – portland cement-based stucco concentrate for scratch and brown coat applications	IPC Buidling Products 10202 Synott Road Sugar Land, Texas 77478	IPC Building Products	 Wkblty / 94 lb / 3.25 – 3.5 cu ft (6 minutes) (70-80 ft² at ¾ inch) 		
	EZ Scratch & Brown w/fiber – portland cement-based, fiber reinforced stucco concentrate for scratch and brown coat applications	Adams Supply 2722 Logan Street Dallas, TX 75215	EZ Scratch & Brown Data Sheet	 5-7 gal / 80 lb / 200 – 250 lb (3-5 minutes) 27 ft² at ¾ inch 	Complies with ASTM C 926 ³	

^{1.} Yield will vary with application technique, surface conditions, substrate variances from required tolerances, and other variables that may exist.

^{2.} IMPORTANT: ICC ESRs should be consulted concerning use, application, and limitations associated with one coat stucco products

^{3.} Compliance with ASTM C 926 relates to conformance with mix ratio requirements. Installation and other aspects of C926 such as stucco thickness must be followed for full compliance.

^{4.} Use of admixtures, bonding agents, air-entraiing agents, or any other additives is not permitted as they may affect properties and workability.