



## Addendum to StoPowerwall Specifications: S 504, S505, S507i, S507x, S6500

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

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

	Product Name and Description	Manufacturer	Product Data	<ul style="list-style-type: none"> <li>• Mix: H20 / Bag / Sand</li> <li>• Mix: (Time)</li> <li>• Mix: (Yield)<sup>1</sup></li> </ul>	Code Compliance <sup>2</sup>	Comments
(pre-sanded)One Coat Stucco	<b>102 StoPowerwall Stucco Pre-Blended</b> – a controlled blend of portland cement, fibers, graded sand, and chemical additives	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	<a href="#">102 StoPowerwall Stucco Pre-Blended</a>	<ul style="list-style-type: none"> <li>• 1-1.5 gal / 80 lb</li> <li>• (3-5 minutes)</li> <li>• (10-12 ft<sup>2</sup> at ¼ inch)</li> </ul>	<a href="#">ICC ESR 2781 &amp; 3529</a> Complies with ASTM C 926	<b>Limited to 40' height if 2012 IBC &amp; Types I-IV Construction</b> Refer to ICC ESR.
	<b>Quikrete One Coat Fiberglass Reinforced Stucco – Sanded (no. 1200-80)</b> – alkali resistant fiberglass reinforced portland cement based one coat stucco	The QUIKRETE Companies One Securities Centre 3490 Piedmont Road, NE Suite 1300 Atlanta, GA 30305	<a href="#">Quikrete 1200 Data Sheet</a>	<ul style="list-style-type: none"> <li>• 5.5 - 6.5 qts / 80 lb</li> <li>• (3-5 minutes)</li> <li>• (10-12 ft<sup>2</sup> at ¼ inch)</li> </ul>	<a href="#">ICC ESR 1240</a>	Refer to ICC ESR.
(concentrate)One Coat Stucco	<b>103 StoPowerwall Stucco</b> – controlled blend of Portland cement, fibers, and chemical additives	Holcim US, Inc. 200 Safety Street / Highway 453 Holly Hill, SC 29059	<a href="#">103 StoPowerwall Stucco</a>	<ul style="list-style-type: none"> <li>• 4-6 gal / 80 lb / 200 lb</li> <li>• (3-5 minutes)</li> <li>• 30-40 ft<sup>2</sup> at ¼ inch</li> </ul>	<a href="#">ICC ESR 2323</a> Complies with ASTM C 926 <sup>3</sup>	Refer to ICC ESR.
	<b>103 StoPowerwall Stucco</b> – controlled blend of Portland cement, fibers, and chemical additives	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	<a href="#">103 StoPowerwall Stucco</a>	<ul style="list-style-type: none"> <li>• 4-6 gal / 80 lb / 2.5 – 3 cu. ft. (180-240 lbs)</li> <li>• (3-5 minutes)</li> <li>• 35-40 ft<sup>2</sup> at ¼ inch</li> </ul>	<a href="#">ICC ESR 2781 &amp; 3529</a> Complies with ASTM C 926 <sup>3</sup>	<b>Limited to 40' height if 2012 IBC &amp; Types I-IV Construction</b> Refer to ICC ESR.
	<b>103 StoPowerwall Stucco (Western 1-Kote Gray Concentrate)</b> – fiber reinforced portland cement-based one coat stucco concentrate	Sacramento Stucco Company 1550 Parkway Blvd. West Sacramento, CA 95691	<a href="#">Western 1-Kote Gray Concentrate Data Sheet</a>	<ul style="list-style-type: none"> <li>• 4 gal / 80 lb / 200 lb</li> <li>• (Minimum 5 minutes)</li> <li>• (30-40 ft<sup>2</sup> at ¼ inch)</li> </ul>	<a href="#">IAPMO ER 382</a>	<b>Limited to 40' height if 2012 IBC &amp; Types I-IV Construction</b> Refer to IAPMO ER. Not applicable with specification S6500
	<b>EZ Concentrate</b> – portland cement-based, fiber reinforced one coat stucco concentrate	Adams Supply 2722 Logan Street Dallas, TX 75215	<a href="#">EZ Concentrate Data Sheet</a>	<ul style="list-style-type: none"> <li>• 5-7 gal / 80 lb / 200 – 250 lb</li> <li>• (3-5 minutes)</li> <li>• 27 ft<sup>2</sup> at ¼ inch</li> </ul>	<a href="#">ICC ESR 2477</a>	<b>Limited to Type V Construction.</b> Refer to ICC ESR. Not applicable with specification S6500
Scratch and Brown Coat Stucco	<b>Amerimix Fiber Scratch &amp; Brown Stucco Concentrate (no. 745)</b> – Portland cement based fiber reinforced stucco concentrate for scratch and brown coat applications	Old Castle DBA Amerimix 8201 Arrowbridge Boulevard Charlotte, NC 28723	<a href="#">Fiber Scratch &amp; Brown Stucco 745FSB</a>	<ul style="list-style-type: none"> <li>• 4-6.6 gal / 94 lbs. / 2.5 -4 cu.ft.</li> <li>• (3-5 minutes)</li> <li>• 40-65 ft<sup>2</sup> at ¼ inch</li> <li>Use 3.0-4 cu.ft. sand for brown coat</li> </ul>	Complies with ASTM C 926 <sup>3</sup>	
	<b>BMI 690 Plaster</b> – pre-blended portland cement plaster designed for spray applications	BMI Products of Northern California, Inc. 990 Ames Avenue Milpitas, CA 95035-6303	<a href="#">BMI 690 Plaster Data Sheet</a>	<ul style="list-style-type: none"> <li>• Follow BMI on site silo guide (2 minutes by silo)</li> <li>• 26-28 yd<sup>2</sup> per 1 ton silo at 7/8 in</li> <li>• 1.2 – 1.3 yd<sup>2</sup> at 7/8 inch per 90 lb bag if hand applied</li> </ul>	<a href="#">ICC ESR 2535</a> Complies with ASTM C 926 <sup>3</sup>	Refer to ICC ESR.
	<b>Quikrete Base Coat Stucco – Pump Grade (no. 1139-86)</b> – flowable portland cement based stucco designed for hand and spray scratch and brown coat applications	The QUIKRETE Companies One Securities Centre 3490 Piedmont Road, NE Suite 1300 Atlanta, GA 30305	<a href="#">Quikrete 1139 Data Sheet</a>	<ul style="list-style-type: none"> <li>• 5.5 - 6.5 qts / 80 lb</li> <li>• (2-4 minutes)</li> <li>• 10-12 ft<sup>2</sup> at ¼ inch</li> </ul>	Complies with ASTM C 926 <sup>3</sup>	
	<b>108 Powerwall Scratch &amp; Brown (Western Top Gun Premium Plaster)</b> – base coat for conventional stucco designed to be a pump grade product.	Sacramento Stucco Company 1550 Parkway Blvd. West Sacramento, CA 95691	<a href="#">Top Gun Premium Plaster Data Sheet</a>	<ul style="list-style-type: none"> <li>• 2.75 – 3.25 gal / 94 lb / 3 parts</li> <li>• (3-5 minutes)</li> <li>• 45-55 ft<sup>2</sup> at ¼ inch <i>PUMP</i></li> <li>• 3.75 – 4.25 gal / 94 lb / 4 parts</li> <li>• (3-5 minutes)</li> <li>• 55-65 ft<sup>2</sup> at ¼ inch <i>HAND</i></li> </ul>	Complies with ASTM C 926 <sup>3</sup>	
	<b>108 Powerwall Scratch &amp; Brown (IPC Scratch &amp; Brown)</b> – portland cement-based stucco concentrate for scratch and brown coat applications	IPC Building Products 10202 Synott Road Sugar Land, Texas 77478	<a href="#">IPC Building Products</a>	<ul style="list-style-type: none"> <li>• Wkbkly / 94 lb / 3.25 – 3.5 cu ft</li> <li>• (6 minutes)</li> <li>• (70-80 ft<sup>2</sup> at ¼ inch)</li> </ul>	Complies with ASTM C 926 <sup>3</sup>	
	<b>EZ Scratch &amp; Brown w/fiber</b> – portland	Adams Supply	<a href="#">EZ Scratch &amp;</a>	<ul style="list-style-type: none"> <li>• 5-7 gal / 80 lb / 200 – 250 lb</li> </ul>	Complies with ASTM	



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	cement-based, fiber reinforced stucco concentrate for scratch and brown coat applications	2722 Logan Street Dallas, TX 75215	<a href="#">Brown Data Sheet</a>	<ul style="list-style-type: none"> <li>• (3-5 minutes)</li> <li>• 27 ft<sup>2</sup> at 3/4 inch</li> </ul>	C 926 <sup>3</sup>	
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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 C 926 such as stucco thickness must be followed for full compliance.
4. Use of admixtures, bonding agents, air-entraining agents, or any other additives is not permitted as they may affect properties and workability.

Revised: April, 2016