

AIR BARRIER ESTIMATING GUIDE SHEET

PRODUCTS	USAGE	SHIPPING INFORMATION	COVERAGE
AIRLOK FLEX®	Airlok Flex® is a fluid-applied air barrier coating and is used over CMU and gypsum sheathing. It is not recommended for use on wood substrates. It can be applied in temperatures between -20°F (-29°C) to 120°F (49°C), at an application thickness of 40 mils wet, and a coverage rate of 40 SF per gallon. It is available in VOC formulations for 525, 400, 200 and 100. It is UV resistant up to 6 months.	5 Gallon Pails <i>(48 lbs. per pail)</i> 55 Gallon Drums <i>(445 lbs. per drum)</i> HAZMAT	40 sq. ft. per gal
AIRLOK FLEX® VP	Airlok Flex® VP is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing. It can be applied in temperatures of 40°F (5°C) and rising, at an application thickness of 32 mils wet, and a coverage rate of 50 SF per gallon (Gypsum board is the standard for coverage, though coverage is inversely related to texture). The VOC content is <50 g/l, and a UV resistance of up to 1 year.	5 Gallon Pails <i>(58 lbs. per pail)</i> 50 Gallon Drums <i>(540 lbs. per drum)</i> NON HAZMAT	50 sq. ft. per gal
AIRLOK FLEX® VP LT	Airlok Flex® VP LT is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing. It can be applied in temperatures of 20°F (-7°C) and rising up to a maximum temperature of 65°F (18°C), at an application thickness of 32 mils wet, and a coverage rate of 50 SF per gallon (Gypsum board is the standard for coverage, though coverage is inversely related to texture). The VOC content is 172 g/l, and a UV resistance of up to 1 year.	5 Gallon Pails <i>(58 lbs. per pail)</i> 50 Gallon Drums <i>(540 lbs. per drum)</i> NON HAZMAT	50 sq. ft. per gal
AIRLOK FLEX® WG	Airlok Flex® WG is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing. It can be applied in temperatures of 40°F (5°C) and rising, at an application thickness of 16 to 20 mils wet, and a coverage rate of 80 to 100 SF per gallon (Gypsum board is the standard for coverage, though coverage is inversely related to texture). The VOC content is 79.1 g/l, and a UV resistance of up to 2 years.	5 Gallon Pails <i>(55 lbs. per pail)</i> 50 Gallon Drums <i>(550 lbs. per drum)</i> NON HAZMAT	80 to 100 sq. ft. per gal
AIRLOK FLEX® WG LT	Airlok Flex® WG LT is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing. It can be applied in temperatures of 20°F (-7°C) and rising up to a maximum temperature of 65°F (18°C), at an application thickness of 16 to 20 mils wet, and a coverage rate of 80 to 100 SF per gallon (Gypsum board is the standard for coverage, though coverage is inversely related to texture). The VOC content is 115 g/l, and a UV resistance of up to 2 years.	5 Gallon Pails <i>(55 lbs. per pail)</i> 50 Gallon Drums <i>(550 lbs. per drum)</i> NON HAZMAT	80 to 100 sq. ft. per gal
AIRLOK® STPE WRB SPRAY-N-ROLL	Airlok® Spray-N-Roll is a fluid-applied air & water resistant barrier coating. Typical applications include coating masonry, masonry cavity, poured and precast walls. Additional applications include plywood, oriented strand board (OSB), and exterior-grade gypsum sheathing which shall be covered with an exterior facade. It can be applied in temperatures of 25°F (-3°C) up to 110°F (44°C), at an application thickness of 23 mils wet, and a coverage rate of 69 sq. ft. per gallon. The VOC content is 0 g/l.	5 Gallon Pails <i>(50 lbs. per pail)</i> 50 Gallon Drums <i>(540 lbs. per drum)</i> NON HAZMAT	69 sq. ft. per gal

Weights listed are estimates.

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400 MEMBRANE	400 Air and Moisture Barrier is a 40 mil, 48-inch laminated self-adhesive sheet membrane designed for air and moisture application.	400 Membrane 48" x 75' Rolls <i>(1 roll per ctn / 76 lbs. per ctn.)</i>	300 sq. ft. roll/ctn															
UV365™ MEMBRANE	UV365™ Air and Moisture Barrier is a 40-mil, composite membrane, consisting of a foil/polyscrim film, laminated to a layer of rubberized-asphalt. It is designed for air and moisture application and has a UV resistance of up to 1 year.	48" x 75' Rolls <i>(1 roll per ctn / 76 lbs. per ctn.)</i>	300 sq. ft. roll/ctn															
UV365™ ULTRA MEMBRANE	UV365™ Ultra Air and Moisture Barrier is a 40-mil, laminated, modified-asphalt, self-adhesive sheet membrane bonded to a cross-laminated polyethylene sheet with a top protective layer of aluminum. It is designed for air and moisture application and has a UV resistance of up to 2 years.	36" x 75' Rolls <i>(1 roll per ctn / 65 lbs. per ctn.)</i>	225 sq. ft. roll/ctn															
400 FLASHING	400 Flashing is a 40 mil self-adhering membrane and is a proprietary asphalt compound bonded to a polyethylene sheet. The primary uses are for wall flashing, through wall flashing (TWF), joint flashing, and non-vapor permeable air barrier.	Various Sizes 6", 9", 12", 18" x 75' Rolls <i>(# of rolls varies per size / 68 lbs. per ctn)</i>	6"- 225 sq. ft. / ctn 9"- 225 sq. ft. / ctn 12"- 225 sq. ft. / ctn 18"- 225 sq. ft. / ctn															
UV365™ FLASHING	UV365™ Flashing is a 40-mil, composite membrane, consisting of a foil/polyscrim film, laminated to a layer of rubberized-asphalt. It is designed for wall flashing, through wall flashing (TWF), joint flashing, and non-vapor permeable air barrier and has a UV resistance of up to 1 year.	Various Sizes 6", 9", 12", 18" x 75' Rolls <i>(# of rolls varies per size / 68 lbs. per ctn)</i>	6"- 225 sq. ft. / ctn 9"- 225 sq. ft. / ctn 12"- 225 sq. ft. / ctn 18"- 225 sq. ft. / ctn															
UV365™ ULTRA FLASHING	UV365™ Ultra Flashing is a 40-mil, laminated, modified-asphalt, self-adhesive flashing membrane bonded to a cross-laminated polyethylene sheet with a top protective layer of aluminum. It is designed for wall flashing, through wall flashing (TWF), joint flashing, and non-vapor permeable air barrier and has a UV resistance of up to 2 years.	Various Sizes 6", 9", 12", 18" x 75' Rolls <i>(# of rolls varies per size / 68 lbs. per ctn)</i>	6"- 225 sq. ft. / ctn 9"- 225 sq. ft. / ctn 12"- 225 sq. ft. / ctn 18"- 225 sq. ft. / ctn															
DETAIL SEALANT PW™	Detail Sealant PW™ is designed for filling minor cast concrete cracks, concrete masonry cracks, gaps at head joints, penetrations, and gypsum sheathing joints. Detail Sealant PW™ can be applied to poured concrete, precast concrete, concrete masonry, metal, wood, and Polyguard Membrane Systems. (Can be used in place of LM-95)	3 Gallon Pails <i>(37 lbs. per pail)</i> 20 oz. (Sausages) <i>(20/case- 45 lbs. per case)</i> NON HAZMAT	FLASHING MILLS															
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Mil Rate</th> <th style="width: 25%;">Per Pail</th> <th style="width: 60%;">Per Sausage</th> </tr> </thead> <tbody> <tr> <td>@ 10 mils</td> <td>481 ft²</td> <td>25 ft²</td> </tr> <tr> <td>@ 15 mils</td> <td>321 ft²</td> <td>17 ft²</td> </tr> <tr> <td>@ 20 mils</td> <td>241 ft²</td> <td>13 ft²</td> </tr> <tr> <td>@ 30 mils</td> <td>161 ft²</td> <td>8 ft²</td> </tr> </tbody> </table>	Mil Rate	Per Pail	Per Sausage	@ 10 mils	481 ft ²	25 ft ²	@ 15 mils	321 ft ²	17 ft ²	@ 20 mils	241 ft ²	13 ft ²	@ 30 mils	161 ft ²	8 ft ²
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AIRLOK® STPE WRB FLASH-N-ROLL	Airlök® Flash-N-Roll is a single-component, cold-fluid-applied, Silyl Terminated Polyether (STPE) fluid-applied air barrier and/or flashing material. Typical applications include rough opening and other above-grade flashings. It can be applied in temperatures of 25°F (-3°C) up to 110°F (44°C), at an application thickness for flashing of 35 mils wet, and a coverage rate of 46 sq. ft. per gallon and for an air barrier at 20 mils wet and a coverage rate of 80 sq. ft. per gallon. The VOC content is 0 g/l.	2 Gallon Pails <i>(20 lbs. per pail)</i> 5 Gallon Pails <i>(50 lbs. per drum)</i> NON HAZMAT	46 sq. ft. per gal or 80 sq. ft per gal															

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AIRLOK® STPE WRB GUN-N-SPREAD	Airlok® Gun-N-Spread is a single-component, gun and trowel cold-applied Silyl Terminated Polyether (STPE) fluid flashing material. Typical applications include rough opening and other above grade flashings. It can be applied in temperatures of 25°F (-3°C) up to 110°F (44°C), at an application thickness of 35 mils wet, and a coverage rate of 46 sq. ft. per gallon. The VOC content is 0 g/l.	20 oz. (Sausages) <i>(20/case- 45 lbs. per case)</i> NON HAZMAT	46 sq. ft. per gal
AIRLOK® STPE WRB DETAIL-N-JOINT	Airlok® Detail-N-Joint is a single-component, cold-applied, Silyl Terminated Polyether (STPE), fiber-filled, fluid joint filler and transition flashing material. Typical detailing applications include rough opening, penetrations, above-grade flashings and transition joints. It can be applied in temperatures of 25°F (-3°C) up to 110°F (44°C), at an application thickness of 35 mils wet, and a coverage rate of 46 sq. ft. per gallon. The VOC content is 0 g/l.	20 oz. (Sausages) <i>(20/case- 45 lbs. per case)</i> NON HAZMAT	46 sq. ft. per gal

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