

MATERIALS CHECKLIST

POLYGUARD[®] AIRLOK FLEX[®] SERIES

AIR BARRIER SYSTEMS – ABOVE-GRADE FLUID-APPLIED MEMBRANES

NON-PERMEABLE SOLVENT-BASED

Polyguard 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, 200 and 100. It is UV resistant up to 6 months.

Check		Part Number	Unit Size	Units/pallet	Wt/unit
	Polyguard Airlok Flex[®]	ALFLEX GRAY 05	5-gallon pail	36 pails/pallet	48#/pail
		ALFLEX GRAY 55	55-gallon drum	4 dr/pallet	445#/dr

PERMEABLE WATER-BASED

Polyguard Airlok Flex[®] VP or Airlok Flex[®] VP LT

Airlok Flex[®] VP / VP LT is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing, at an application thickness of 32 mils wet, and a coverage rate of 50 SF per gallon. *Airlok Flex[®] VP* can be applied in temperatures of 40°F (5°C) and rising, The VOC content is <50 g/l. *Airlok Flex[®] VP LT* can be applied in temperatures of 20°F (-7°C) and rising up to a maximum temperature of 65°F (18°C). The VOC content is 172 g/l. Both products have a UV resistance of up to 1 year. (Gypsum board is the standard for coverage, though coverage is inversely related to texture).

Check		Part Number	Unit Size	Units/pallet	Wt/unit
	Polyguard Airlok Flex[®] VP	ALFLEXVP 05	5-gallon pail	36 pails/pallet	58#/pail
		ALFLEXVP 50	50-gallon drum	4 dr/pallet	540#/dr
	Polyguard Airlok Flex[®] VP LT	ALFLEXVP LT 05	5-gallon pail	36 pails/pallet	58#/pail
		ALFLEXVP LT 50	50-gallon drum	4 dr/pallet	540#/dr

Polyguard Airlok Flex[®] WG or Airlok Flex[®] WG LT

Airlok Flex[®] WG / WG LT is a fluid-applied air barrier coating and is used over CMU, gypsum and wood sheathing, at an application thickness of 16 to 20 mils wet, and a coverage rate of 80 to 100 SF per gallon. *Airlok Flex[®] WG* can be applied in temperatures of 40°F (5°C) and rising, The VOC content is 79 g/l. *Airlok Flex[®] WG LT* can be applied in temperatures of 20°F (-7°C) and rising up to a maximum temperature of 65°F (18°C). The VOC content is 115 g/l. Both products have a UV resistance of up to 2 years. (Gypsum board is the standard for coverage, though coverage is inversely related to texture).

Check		Part Number	Unit Size	Units/pallet	Wt/unit
	Polyguard Airlok Flex[®] WG	ALFLEXWG 05	5-gallon pail	36 pails/pallet	55#/pail
		ALFLEXWG 50	50-gallon drum	4 dr/pallet	550#/dr
	Polyguard Airlok Flex[®] WG LT	ALFLEXWG LT 05	5-gallon pail	36 pails/pallet	55#/pail
		ALFLEXWG LT 50	50-gallon drum	4 dr/pallet	550#/dr

Weights listed are estimates.

MATERIALS CHECKLIST POLYGUARD[®] AIRLOK FLEX[®] SERIES

AIR BARRIER SYSTEMS – ABOVE-GRADE FLUID-APPLIED MEMBRANES

<i>Airlok Flex[®] Series System Components (where applicable):</i>	<i>Part Number</i>	<i>Unit Size</i>	<i>Units/pallet</i>	<i>Wt/unit</i>
Detail Sealant PW™ • 20 oz. sausage	DETAIL SEALANT PW – SAU 20 OZ	20 sausages/ctn	45 ctns/pallet	45#/ctn
Detail Sealant PW™ • 3 gal. pail	DETAIL SEALANT PW – 3 GAL	3-gallon pail	36 pails/pallet	37#/pail
<i>* Detail Sealant PW™ required in certain details – contact Polyguard Products.</i>				
<i>Possible Accessories:</i>	<i>Part Number</i>	<i>Unit Size</i>	<i>Units/pallet</i>	<i>Wt/unit</i>
Airlok [®] STPE WRB Flash-N-Roll	AIRLOK STPE 2400-2 GAL	2-gallon pail	64 pails/pallet	20#/pail
Airlok [®] STPE WRB Flash-N-Roll	AIRLOK STPE 2400-5 GAL	5-gallon pail	36 pails/pallet	50#/pail
Airlok [®] STPE WRB Gun-N-Spread	AIRLOK STPE 2100-SAU 20 OZ	20 sausages/ctn	45 ctns/pallet	45#/ctn
Airlok [®] 200 BU/NP <small>- 28 mil (6", 9", 12", 18", 24") Commonly used as TWF</small>	varies/size	100' roll	36 ctns/pallet	6" to 18" • 75#/ctn 24" • 80#/ctn
Airlok [®] UV 200 BU/NP <small>- 28 mil (6", 9", 12") Used as Window Flashing Only; no TWF</small>	varies/size	100' roll	36 ctns/pallet	75#/ctn
Airlok [®] 400 NP <small>- 40 mil (6", 9", 12", 18", 24") Commonly used as TWF</small>	varies/size	75' roll	36 ctns/pallet	6" to 18" • 68#/ctn 24" • 76#/ctn
Airlok [®] UV 400 NP <small>- 40 mil (6", 9", 12") Used as Window Flashing Only; no TWF</small>	varies/size	75' roll	36 ctns/pallet	68#/ctn
Airlok [®] UV Ultra 400 NP <small>- 40 mil (6", 9", 12") Used as Window Flashing Only; no TWF</small>	varies/size	75' roll	36 ctns/pallet	68#/ctn
<i>Choose product relative to specific application.</i>				
650 LT Liquid Adhesive • 5 gal. pail	650-5 LIQ ADH 5 GA	5-gallon pail	36 pails/pallet	45#/pail
650 LT Liquid Adhesive • 4 – 1 gal. pails	650-5 LIQ ADH 1 GA	4 – 1 gal pails/ctn	54 ctns/pallet	31#/ctn
650 WB Liquid Adhesive • 5 gal. pail	650-5 WB LIQ ADH 5 GA	5-gallon pail	36 pails/pallet	45#/pail
650 WB Liquid Adhesive • 4 – 1 gal. pails	650-5 WB LIQ ADH 1 GA	4 – 1 gal pails/ctn	54 ctns/pallet	35#/ctn
<i>Polyguard 650 LT Liquid Adhesive, 650 WB Liquid Adhesive, or California Sealant are not required as a primer when Airlok[®] 200 Series or 400 Series Membranes are applied over cured Airlok Flex[®] Series.</i>				
Quick Grip Spray Adhesive	QGADH30	30# canister covers approximately 1000 SF		

Weights listed are estimates.