



Product Approval

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- ▶ COMMUNITY PLANNING
- ▶ HOUSING & COMMUNITY DEVELOPMENT
- ▶ EMERGENCY MANAGEMENT
- ▶ OFFICE OF THE SECRETARY

FL #	FL735-R3
Application Type	Revision
Code Version	2007
Application Status	Approved
Comments	
Archived	
Product Manufacturer	TAMKO Building Products, Inc.
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Authorized Signature	Kerri Eden kerri_eden@tamko.com
Technical Representative	Kerri Eden
Address/Phone/Email	PO Box 1404 Joplin, MO 64802 (417) 624-6644 Ext 2305 kerri_eden@tamko.com
Quality Assurance Representative	
Address/Phone/Email	
Category	Roofing
Subcategory	Modified Bitumen Roof System
Compliance Method	Certification Mark or Listing
Certification Agency	Miami-Dade BCCO - CER
Validated By	Robert J. M. Nieminen, PE Validation Checklist - Hardcopy Received

Referenced Standard and Year (of Standard)	Standard	Year
	ASTM D 2178	1997
	ASTM D 4601	1998
	ASTM D 4897	2001
	ASTM D 6163	2000
	ASTM D 6164	2000
	ASTM D2626	2004

Equivalence of Product Standards

Certified By

Product Approval Method

Method 1 Option A

Date Submitted

08/27/2008

Date Validated

09/08/2008

Date Pending FBC Approval

09/15/2008

Date Approved

10/14/2008

Summary of Products		
FL #	Model, Number or Name	Description
735.1	Awaflex	A polyester reinforced SBS modified bitumen membrane surfaced with granules.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
735.2	Awaflex FR	A polyester reinforced SBS modified bitumen membrane surfaced with granules.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
735.3	Awaplan 170	A polyester reinforced SBS modified bitumen membrane surfaced with granules.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011

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735.4	Awaplan 170 FR	<p>A polyester reinforced SBS modified bitumen membrane surfaced with granules.</p> <p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p> <p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:</p>
735.5	Awaplan Heat Welding	<p>A polyester reinforced SBS modified bitumen membrane surfaced with granules.</p> <p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-322.5 Other: Acceptable for use on low slope roofs.</p> <p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:</p>
735.6	Awaplan Premium	<p>A polyester reinforced SBS modified bitumen membrane surfaced with granules.</p> <p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p> <p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER</p>

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735.7	Awaplan Premium FR	A polyester reinforced SBS modified bitumen membrane surfaced with granules.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
735.8	Awaplan Versa-Smooth	A polyester reinforced SBS modified bitumen membrane.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
735.9	Awaplan Versaflex	A polyester reinforced SBS modified bitumen membrane.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:
735.10	Base-N-Ply	Asphalt impregnated and coated glass fiber base sheet.
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.		Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf

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735.11	Glass-Base	Asphalt impregnated and coated glass fiber base sheet.
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>	<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf</p> <p>Quality Assurance Contract Expiration Date 10/23/2011</p> <p>Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf</p> <p>Verified By: Miami-Dade BCCO - CER Created by Independent Third Party:</p> <p>Evaluation Reports Created by Independent Third Party:</p>
735.12	Tam-Glass Premium	Asphalt impregnated fiberglass felt.
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>	<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf</p> <p>Quality Assurance Contract Expiration Date 10/23/2011</p> <p>Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf</p> <p>Verified By: Miami-Dade BCCO - CER Created by Independent Third Party:</p> <p>Evaluation Reports Created by Independent Third Party:</p>
735.13	Tam-Ply IV	Asphalt impregnated fiberglass felt.
	<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>	<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf</p> <p>Quality Assurance Contract Expiration Date 10/23/2011</p> <p>Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf</p>

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735.14	Type 43 Coated Base Sheet	Heavyweight organic base sheet.
<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>		<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:</p>
735.15	Vapor-Chan	A fiberglass reinforced heavyweight venting base sheet.
<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>		<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:</p>
735.16	Versa Cap FR	A fiberglass reinforced SBS modified bitumen membrane surfaced with granules.
<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5 Other: Acceptable for use on low slope roofs.</p>		<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf FL735_R3_C_CAC_08051210.pdf FL735_R3_C_CAC_08051211.pdf FL735_R3_C_CAC_08051212.pdf Quality Assurance Contract Expiration Date 10/23/2011 Installation Instructions FL735_R3_II_07073002.pdf FL735_R3_II_07073003.pdf FL735_R3_II_08051208.pdf FL735_R3_II_08051209.pdf FL735_R3_II_08051210.pdf FL735_R3_II_08051211.pdf FL735_R3_II_08051212.pdf Verified By: Miami-Dade BCCO - CER Created by Independent Third Party: Evaluation Reports Created by Independent Third Party:</p>
735.17	Versa-Base	A fiberglass reinforced SBS modified bitumen membrane.
<p>Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +0/-622.5</p>		<p>Certification Agency Certificate FL735_R3_C_CAC_07073002.pdf FL735_R3_C_CAC_07073003.pdf FL735_R3_C_CAC_08051208.pdf FL735_R3_C_CAC_08051209.pdf</p>

Other: Acceptable for use on low slope roofs.

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Quality Assurance Contract Expiration Date
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Product Approval Accepts:

