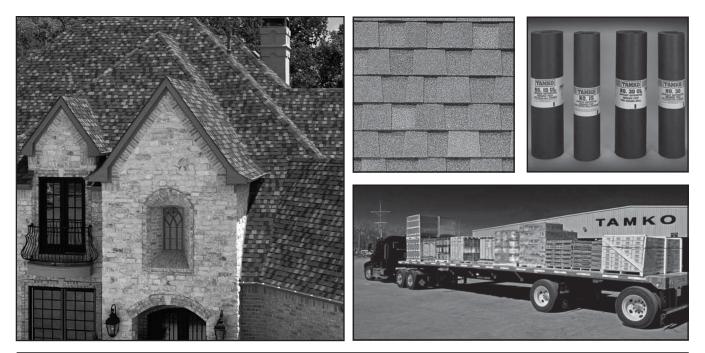
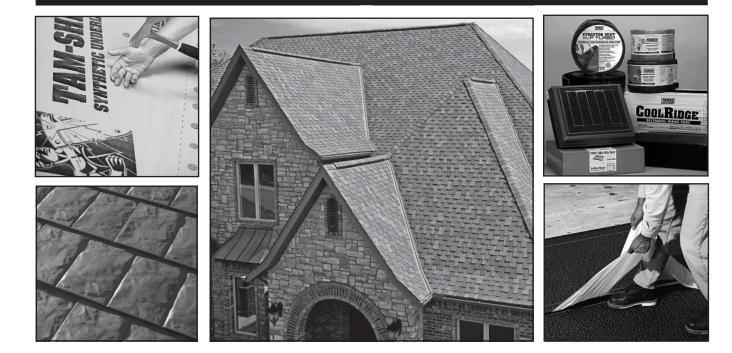


tamko.com



# RESIDENTIAL ROOFING PRODUCT GUIDE





# **RESIDENTIAL ROOFING PRODUCT GUIDE**

# SHINGLES / LAMINATED

BUILDING PRODUCTS								
DESIGN	TAMKO Product	SPECIFICATIONS	LIMITED WARRANTY	CERTIFICATIONS	U.L.	PRODUCTION LOCATION		
Laminated     Metric Size     Algae Relief     Shadowtone     Choose From     Classic &	HERITAGE®	13-1/4" x 39-3/8" 5-5/8" Exposure 64 Shingles per Sales Square 3 Bundles per Sales Square 98.4 sq. ft. Coverage per Sales Square	• 30-yr Limited Warranty • 15-yr. FULL START • 5-yr. Limited Transferability • 10-yr. Algae Relief Algae Cleaning Limited Warranty • 15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph) ICC-ES ESR-1501 (Dallas only)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Joplin Frederick Phillipsburg Tuscaloosa* Dallas***		
ANC Colors	HERITAGE®IR	13-1/4" x 39-3/8" 5-5/8" Exposure 64 Shingles per Sales Square 3 Bundles per Sales Square 98.4 sq. ft. Coverage per Sales Square	<ul> <li>30-yr Limited Warranty</li> <li>15-yr. FULL START</li> <li>5-yr. Limited Transferability</li> <li>10-yr. Algae Relief Algae Cleaning Limited Warranty</li> <li>15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application</li> </ul>	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph) ICC-ES ESR-1501 U.L. 2218, Class 4	U.L. Listed for Class A Fire Resistance, Wind Resistance and Class 4 Impact Resistance++	Dallas		
	HERITAGE® PREMIUM	13-1/4" x 39-3/8" 5-5/8" Exposure 64 Shingles per Sales Square 3 Bundles per Sales Square 98.4 sq. ft. Coverage per Sales Square	<ul> <li>50-yr Limited Warranty</li> <li>20-yr. FULL START</li> <li>5-yr. Limited Transferability</li> <li>10-yr. Algae Relief Algae Cleaning Limited Warranty</li> <li>15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application</li> </ul>	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph) ICC-ES ESR-150(Dallas and Phillipsburg only)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Phillipsburg Tuscaloosa* Dallas***		
Laminated Metric Size Algae Relief Shadowtone Choose From Six Heritage Woodgate Colors	HERITAGE WOODGATE®	13-1/4" x 39-3/8" 5-5/8" Exposure 64 Shingles per Sales Square 3 Bundles per Sales Square 98.4 sq. ft. Coverage per Sales Square	• 30-yr. Limited Warranty • 15-yr. FULL START • 5-yr. Limited Transferability • 10-yr. Algae Relief Algae Cleaning Limited Warranty • 15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph) ICC-ES ESR-1501	U.L. Listed for Class A Fire Resistance and Wind Resistance	Dallas***		
Laminated Standard Size Algae Relief Shadowtone	HERITAGE®	12" x 36-3/8" 5" Exposure 78 Shingles per Sales Square 3 Bundles per Sales Square 98.5 sq. ft. Coverage per Sales Square	<ul> <li>30-yr. Limited Warranty</li> <li>15-yr. FULL START</li> <li>5-yr. Limited Transferability</li> <li>10-yr. Algae Relief Algae Cleaning Limited Warranty</li> <li>15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application</li> </ul>	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Frederick**		
Choose From Classic and ANC Colors	HERITAGE® PREMIUM	12" x 36" 5" Exposure 80 Shingles per Sales Square 4 Bundles per Sales Square 100.0 sq. ft. Coverage per Sales Square	• 50-yr. Limited Warranty • 20-yr. FULL START • 5-yr. Limited Transferability • 10-yr. Algae Relief Algae Cleaning Limited Warranty • 15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Frederick**		
Laminated Standard Size Algae Relief Shadowtone Choose From Six Heritage Woodgate Colors	HERITAGE WOODGATE®	12" x 36-3/8" 5" Exposure 78 Shingles per Sales Square 3 Bundles per Sales Square 98.5 sq. ft. Coverage per Sales Square	<ul> <li>30-yr. Limited Warranty</li> <li>15-yr. FULL START</li> <li>5-yr. Limited Transferability</li> <li>10-yr. Algae Relief Algae Cleaning Limited Warranty</li> <li>15-yr. Limited Warranty on winds up to 110 mph or 130 mph w/ high wind application</li> </ul>	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462	U.L. Listed for Class A Fire Resistance and Wind Resistance	Frederick**		
Laminated Premium Cut Shake Look Algae Relief Choose From Five Heritage Vintage Colors	VINTAGE® 5" Exposure 72 Shingles per Sales Square 100.0 sq. ft. Coverage per Sales Square 100.0 sq. ft. Coverage per Sales Square 10.0 sq. ft. Coverage per Sales Square		ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Phillipsburg****			





HERITAGE

### HERITAGE WOODGATE



### SHINGLES / 3-TAB AND ACCESSORIES

DESIGN	TAMKO PRODUCT	SPECIFICATIONS	LIMITED WARRANTY	CERTIFICATIONS	U.L.	PRODUCTION LOCATION
• 3-Tab • Standard Size	ELITE GLASS-SEAL®	12-1/4" x 36" 5-1/8" Exposure 78 Shingles per Sales Square 3 Bundles per Sales Square 100.0 sq. ft. Coverage per Sales Square	25-yr Limited Warranty     5-yr. FULL START     2-yr. Limited Transferability     10-yr. Algae Relief     Algae Cleaning     Limited Warranty     5-yr. Limited Warranty on     winds up to 60 mph	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381, Class H (150 mph) ICC-ES ESR - 1501 (Joplin only)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Joplin Frederick** Tuscaloosa*
• Algae Relief	TAMKO GLASS-SEAL®	12-1/4" x 36" 5-1/8" Exposure 78 Shingles per Sales Square 3 Bundles per Sales Square 100.0 sq. ft. Coverage per Sales Square	20-yr Limited Warranty     3-yr. FULL START     2-yr. Limited Transferability     10-yr. Algae Relief     Algae Cleaning     Limited Warranty     5-yr. Limited Warranty on     winds up to 60 mph	ASTM D3161, Type I, Class F (110 mph) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381 Class H (150 mph)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Tuscaloosa*
• 3-Tab • Standard Size	TAMKO GLASS SEAL®	12-1/4" x 36" 5-1/8" Exposure 78 Shingles per Sales Square 3 Bundles per Sales Square 100.0 sq. ft. Coverage per Sales Square	20-yr Limited Warranty     3-yr. FULL START     2-yr. Limited Transferability     5-yr. Limited Warranty on     winds up to 60 mph	ASTM D3161, Type I, Class F (110 mph), (Frederick) ASTM D3161, Type I, Class A (60mph) (Joplin) ASTM E108, Class A ASTM D3462 ASTM D 7158, Class H (150 mph) U.L. 2390/ASTM D 6381 Class H (150 mph)	U.L. Listed for Class A Fire Resistance and Wind Resistance	Frederick Joplin
Hip and Ridge     Standard Size     Algae Relief	12-1/4" x 12" HIP & RIDGE	12-1/4" x 12"t 5-1/8" Exposure 234 Shingles per 100 lin. ft. – 3 Bundles per 100 lin. ft.		U.L. Listed for Class A Fire Resistance and Wind Resistance	Joplin†† Frederick†	
Hip and Ridge     Standard Size     Algae Relief	Standard Size     100 li		_	_	N/A	Phillipsburg
Pre-cut Starter     Faster install time     Algae Relief	er install time		-	-	N/A	Phillipsburg
Pre-cut Starter     Faster install time					N/A	Joplin Frederick Tuscaloosa
Pre-cut Starter     Faster install time	TAMKO <sup>®</sup> 10 INCH STARTER	10" x 40" 30 Shingles per bundle 100 lin. ft. coverage per bundle	_	_	N/A	Phillipsburg

† Frederick produced 12-1/4" x 12" Hip & Ridge is approved by Miami Dade County Florida NOA: 11-0913.11 Expiration Date 01/08/14

tt Joplin produced 12-1/4" x 12" Hip & Ridge is approved by Miami Dade County Florida NOA:11-0913.11 Expiration Date 01/08/14.

\* Tuscaloosa produced Glass-Seal, Elite Glass-Seal, Heritage and Heritage Premium meet Florida Building Code, Miami-Dade County Florida NOA 11-0913.12,

Expiration Date: 4/11/17; NOA 11-0223.11, Expiration Date: 12/01/17 and TAS 100-95 wind and wind driven rain. \*\* Frederick produced Elite Glass-Seal, Heritage (Standard Size), Heritage Woodgate and Heritage Premium meet Florida Building Code, Miami-Dade County Florida NOA.: 11-0913.12 Expiration Date: 04/11/17; NOA 11-1228.01 Expiration Date 03/21/17 and TAS 100-95 wind and wind driven rain.

\*\*\* Dallas produced Heritage and Heritage Premium meet Florida Building Code, Miami-Dade County Florida NOA: 11-0223.11 Expiration Date:12/01/15 and TAS 100-95 wind and wind driven rain. Dallas produced Heritage Woodgate shingles meet Florida Building Code, Miami-Dade County Florida NOA: 11-0223.11 Expiration Date: 12/01/15

\*\*\*\* Phillipsburg produced Heritage Vintage meets Florida Building Codes, Miami Dade County Florida NOA: 11-0720.03 Expiration Date: 11/23/16 and TAS 100-95 wind and wind driven rain.

<sup>++</sup> Compliance testing for U.L. 2218 Class 4 impact resistance occurs in a laboratory setting and may not be equivalent to real-world exposure to weathering conditions, including hail storms. TAMKO does not warrant against damage by hail. See TAMKO's Limited Warranty for complete details.









	®
<b>BUILDING PRODUCTS</b>	

# SHINGLES / METAL

BUILDING PRUDUCTS			Shingles / Metal					
DESIGN	TAMKO PRODUCT	SPECIFICATIONS	LIMITED WARRANTY	CERTIFICATIONS	U.L.	PRODUCTION LOCATION		
Steel     Wood Look     Choose from     Eight Cool     Colors	METALWORKS® ASTONWOOD®	12-5/8" x 39-3/4" 12" Exposure 30 Shingles per Sales Square 1 Box per Sales Square Nominal 0.0135" Thickness 98.4 sq. ft. Coverage per Sales Square	<ul> <li>50-yr Limited Warranty</li> <li>25-yr. FULL START</li> <li>Limited Transferability</li> <li>50-yr. Limited Warranty on winds up to 110 mph</li> <li>30-yr. Finish Limited Warranty</li> </ul>	ASTM D3161, Class F (110 MPH) ICC-ES ESR-1129 CCMC 13011-R MEA 1-56-00-M Vol. II	U.L. Listed for Class A Fire Resistance; Wind Resistance; Class 4 Impact Resistance	Joplin		
Steel     Slate Look     Choose from     Four Cool     Colors	METALWORKS <sup>®</sup> STONECREST <sup>®</sup> SLATE	12-5/8" x 39-3/4" 12" Exposure 30 Shingles per Sales Square 2 Boxes per Sales Square Nominal 0.0162" Thickness 98.4 sq. ft. Coverage per Sales Square	<ul> <li>50-yr Limited Warranty</li> <li>25-yr. FULL START</li> <li>Limited Transferability</li> <li>50-yr. Limited Warranty on winds up to 110 mph</li> <li>30-yr. Finish Limited Warranty</li> </ul>	ASTM D3161, Class F (110 MPH) ICC-ES ESR-1129 CCMC 13011-R MEA 1-56-00-M Vol. II	U.L. Listed for Class A Fire Resistance; Wind Resistance; Class 4 Impact Resistance	Joplin		
Steel     Tile Look     Choose from     Three Cool     Colors	METALWORKS® STONECREST® TILE	12-5/8" x 39-3/4" 12" Exposure 30 Shingles per Sales Square 2 Boxes per Sales Square Nominal 0.0162" Thickness 98.4 sq. ft. Coverage per Sales Square	<ul> <li>50-yr Limited Warranty</li> <li>25-yr. FULL START</li> <li>Limited Transferability</li> <li>50-yr. Limited Warranty on winds up to 110 mph</li> <li>30-yr. Finish Limited Warranty</li> </ul>	ASTM D3161, Class F (110 MPH) ICC-ES ESR-1129 CCMC 13011-R MEA 1-56-00-M Vol. II	U.L. Listed for Class A Fire Resistance; Wind Resistance; Class 4 Impact Resistance	Joplin		
<ul> <li>Ridge Cap</li> <li>Hip Cap Tapered</li> <li>Starter</li> <li>Gable</li> <li>Valley</li> <li>J-Channel</li> <li>Screws</li> <li>Sidewall</li> <li>Clips</li> <li>Trim Coil</li> <li>Snow Guards</li> <li>Touch up Paint</li> <li>Hip &amp; Ridge Seal</li> </ul>	METALWORKS® METAL & NON-METAL ACCESSORIES	Varies - See items listed below and website for more details	<ul> <li>50-yr Limited Warranty</li> <li>25-yr. FULL START</li> <li>Limited Transferability</li> <li>50-yr. Limited Warranty on winds up to 110 mph</li> <li>30-yr. Finish Limited Warranty on metal accessories</li> </ul>	_	N/A	Joplin		
Starter 10 pc/ctn 35 lbs/ctn. 30 ctn./palle	Gabl 100 lf/ctn. 10 pc 41 lb	e Va c/ctn 100 lf/ctn. 5 p s/ctn. 56 n./pallet 12	coc/ctn 50 lf/ctn. 10 lbs/ctn. 17 ctn./pallet 30	Channel p pc/ctn 100 lf/ctn. ' lbs/ctn. o ctn./pallet Tapered		METAL SORIES Fouch Up Paint 2 oz/btl. 2 btl/ctn. 2.2 lbs/ctn. Hip & Ridge Seal 4" x 50' 1 pc/ctn. 6 lbs/ctn.		
Sidewall 5 pc/ctn 5 25 lbs/ctn. 30 ctn./palle <b>12" Ridge (</b> 25 pc/ctn 19 lbs/ctn. 45 ctn./palle	t Clips 400 pc, 8 lbs/ct 90 ctn./	/pallet						

 19 Ibs/ctn.
 47 Ibs/ctn.

 45 ctn./pallet
 30 ctn./pallet

 30 ctn./pallet
 30 ctn./pallet

 TAMKO Production Locations: Tuscaloosa, AL; Green Cove Springs, FL; Columbus, KS; Phillipsburg, KS; Frederick, MD; Joplin, MO; Lamar, MO; Dallas, TX; Naples, TX



#### VENTILATION TAMKO APPLICATION DESCRIPTION SPECIFICATIONS METHOD CERTIFICATIONS PRODUCT **TAMKO**<sup>®</sup> A self-contained ridge vent product on a roll. 10.5" x 20', 5 rolls per bag, 100 ft. per bag Fasten with nails provided with product. **ROLL VENT®** Lightweight, compression resistant shingle-over 10.5" x 50', 2 rolls per box, 100 ft. per box Install along with an equal or greater Florida Building Code ventilation. Provides 18 sq. inches of net free area amount of soffit ventilation. Continuous per linear foot. **Ridge Vent TAMKO<sup>®</sup>** Fasten with nails provided with product A nail-gun version of TAMKO Roll Vent self-10.5" x 20', 5 rolls per bag, 100 ft. per bag **RAPID RIDGE®** contained ridge vent product on a roll. Provides 10.5" x 50', 2 rolls per box, 100 ft. per box and nail gun. Install along with an equal or Florida Building Code 12.5 sq. inches of net free area per linear foot. greater amount of soffit ventilation. Nail Gunable **Ridge Vent** Fasten with nails provided with product. Florida Building Code **COOLRIDGE®** A self-contained sectional ridge vent product. 14-3/4" x 48", 12 pieces per bundle, Install along with an equal or greater Provides 18 sq. inches of net free area per linear foot Sectional Ridge Vent 48 ft. per bundle amount of soffit ventilation **COOLRIDGE®** A self-contained sectional ridge vent product with a 14-3/4" x 48", 12 pieces per bundle, Fasten with nails provided with product. filter designed to protect against weather infiltration. Install along with an equal or greater 48 ft. per bundle Sectional Ridge Vent Provides 18 sq. inches of net free area per linear foot amount of soffit ventilation with Filter **XTRACTOR VENT®** A nail-gunable, externally baffled ridge vent 14" x 25', 1 roll per bundle, Fasten with nails provided with product Florida Building Code **XLP TURBO** product. Provides 12.75 sq. inches of net free and nail gun. Install along with an equal 25 ft. per bundle area per linear foot. or greater amount of soffit ventilation. Nail Gunable Continuous Ridge Vent **TAMKO® SOLAR ATTIC** A low-profile ventilator in a square design that 25" x 21-3/4" x 7-1/2", (Vent dimensions) Fasten with nails. Install along with soffit mounts to the roof surface to integrate with shingles 25-1/2" x 22", (Base Flange dimensions) ventilation, minimum open air inlet of VFNT and the shape of the roof to combine the beauty of 4.25 sq. ft. required. 1 each per carton Surface Mount a single unobtrusive unit with the benefits of a solar-24 cartons per pallet powered ventilator system. Fasten with nails. Install along with soffit **TAMKO® SOLAR ATTIC** A low-profile ventilator in a square design that 25" x 21-3/4" x 8-3/4". (Vent dimensions) mounts to a fabricated curb box frame on flat, tiled, ventilation, minimum open air inlet of VENT 19-3/4" x 16-1/2", (Base Flange dimensions) or unusually steep sloped roof installations to com-4.25 sq. ft. required. **Curb Mount** 1 each per carton bine the beauty of a single unobtrusive unit with the 24 cartons per pallet benefits of a solar-powered ventilator system. **TAMKO® SOLAR ATTIC** A low-profile ventilator in a square design that 25" x 21-3/4" x 7-1/2", (Vent dimensions) Fasten with nails. Install along with mounts to the roof surface in a two-piece system soffit ventilation, minimum open air VENT 25-1/2" x 22", (Vent Base Flange dimensions) with the ventilator to be installed independently of the inlet of 4.25 sq. ft. required. 25" x 21-3/4" x 3/4", (Solar Panel dimensions) **Remote Mount** solar panel for less visibility and with the solar panel 1 each per carton positioned to best capture solar energy. 24 cartons per pallet **TAMKO® SOLAR ATTIC** Fasten with nails. Install along with soffit A low-profile ventilator in a square design that 19-3/4" x 16-1/2" x 8-3/4", (Vent dimensions) mounts inside the attic space directly behind the ventilation, minimum open air inlet of 25" x 21-3/4" x 3/4" (Solar Panel dimensions) VENT gable vent when roof mounting is not possible or 4.25 sq. ft. required. 1 each per carton **Gable Mount** desirable. Unit includes a remote-mounted flat solar 24 cartons per pallet panel for positioning to best capture solar energy. An Optional Solar Attic Vent accessory designed **TAMKO® SOLAR ATTIC** Follow wiring instructions included with VENT to disengage the fan of the attic vent when the unit temperature drops below 50°F. **Cold-Weather** Thermostat





# **UNDERLAYMENTS, FELTS & ROLL ROOFING**

BUILDING PRUDUCTS						
TAMKO PRODUCT	DESCRIPTION	SPECIFICATIONS	APPLICATION METHOD	CERTIFICATIONS	PRODUCTION LOCATION	
MOISTURE GUARD PLUS® Ice & Rain Protective Underlayment	Self-adhering SBS modified sheet for prevention of water penetration caused by wind-blown rain or ice damming. Use at rakes, eaves, valleys, or over the entire deck with proper ventilation.	1 Square: 39-3/8" x 30'6" (100 sq. ft.) 42 rolls per pallet, (Joplin only) 1.5 Square: 39-3/8" x 45'-8" (150 sq. ft.) 30 rolls per pallet, (Joplin only) 2 Square: 39-3/8" x 61' (200 sq. ft.) 24 rolls per pallet, Thickness: 55 mils.	Self-adhering	ASTM D1970 ICC-ES ESR-1252 U.L. Prepared Roofing Accessory Label Florida Building Code	Joplin Naples	
TW-METAL & TILE Underlayment	A flexible, fiberglass reinforced, self-adhering rubberized asphalt sheet membrane with a polymer film on the surface and a split treated release film on the adhesive side.	2 Square: 39-3/8" x 61' (200 sq. ft.) 20 rolls per pallet, Thickness: 75 mils.	Self-adhering	ASTM D1970 (Joplin only) ICC-ES ESR-2531 Florida Building Code	Joplin Naples	
TW UNDERLAYMENT	Self-adhering, rubberized asphalt with textured polymer surface for skid resistance and a treated release film.	2 Square: 39-3/8" x 61" (200 sq. ft.) 24 rolls per pallet, Thickness: 40 mils.	Self-adhering	ICC-ES ESR-1252 Florida Building Code Miami-Dade County Approved	Columbus	
TAM-SHIELD® SYNTHETIC UNDERLAYMENT	A high strength woven polypropylene synthetic roof underlayment formulated with a polymeric surface coating that imparts skid resistance.	10 square: 48" x 250' (1000 sq. ft.) 30 rolls per pallet 5 square: 48" x 125' (500 sq. ft.) 48 rolls per pallet, Thickness: 6 mils.	Mechanically Fastened	U.L. Prepared Roofing Accessory Label Miami-Dade County, FL NOA 11-0520.04 Expiration Date: 10/04/2015 ICC-ES ESR-3237 Florida Building Code	-	
SLATE- SURFACED Roll Roofing	An organic based product, saturated with hot asphalt, coated on both sides with weathering grade asphalt and surfaced with mineral granules.	36" x 36', 1 square 25 rolls per pallet	Apply using nails and TAMKO Cold Method and Lap Cement or TAMKO Plastic Roof Cement	-	Joplin Green Cove Springs	
ASTM SLATE SURFACED Roll Roofing	An organic based product, saturated with hot asphalt, coated on both sides with weathering grade asphalt and surfaced with mineral granules.	36" x 36', 1 square. 25 rolls per pallet	Apply using nails and TAMKO Cold Method and Lap Cement or TAMKO Plastic Roof Cement	ASTM D6380, Class M, Type II ASTM D249, Type II U.L. Prepared Roofing Accessory Label Florida Building Code	Green Cove Springs	
4" SELVEDGE EDGE Roll Roofing	Constructed like the slate surfaced roll product, with a 4" selvedge edge and a 32" surface of mineral granules.	36" x 36', 1 square. 25 rolls per pallet	Apply using nails and TAMKO Cold Method and Lap Cement or TAMKO Plastic Roof Cement		Green Cove Springs	
SA CAP Roll Roofing	A self-adhering SBS-modified cap sheet with a 180 gram polyester mat, coated with SBS-modified asphalt and surfaced with mineral granules.	33'-6-1/4" x 39-3/8', 17" exposure, 1 square. 20 rolls per pallet	Self-adhering	U.L. Classified Membrane ASTM D6164, Type I, G Florida Building Code	Joplin	
TAMKO SA BASE	A self-adhering SBS-modified base sheet with a fiberglass mat, coated with SBS-modified asphalt and a polymer film surface.	65'-10" x 39-3/8', 2 square, 20 rolls per pallet	Self-adhering or Mechanically Fastened	U.L. Classified Base Sheet ASTM D1970 Florida Building Code	Joplin	
AWAPLAN PREMIUM	SBS-modified cap sheet with a 250 gram polyester mat, coated with SBS- modified asphalt and surfaced with mineral granules.	33'-5" x 39-3/8", 1 square 20 rolls per pallet	TAMKO M3 Adhesive or TAM-PRO 856 Premium SBS Adhesive or Hot Mop	U.L. Classified Membrane ASTM D6164, Type II ICC-ES ESR-1013 Miami-Dade County Approved Florida Building Code	Joplin	
AWAPLAN 170	Middle-weight SBS-modified cap sheet with a 180 gram polyester mat, coated with SBS-modified asphalt and surfaced with mineral granules.	33'-5" x 39-3/8", 1 square 20 rolls per pallet	TAMKO M3 Adhesive or TAM-PRO 856 Premium SBS Adhesive or Hot Mop	U.L. Classified Membrane ASTM D6164, Type II ICC-ES ESR-1013 Miami-Dade County Approved Florida Building Code	Joplin	
AWAFLEX ®	An SBS-modified cap sheet with a 155 gram polyester mat, coated with SBS-modified asphalt and surfaced with mineral granules.	32'-6" x 39-3/8", 1 square 20 rolls per pallet	TAMKO M3 Adhesive or TAM-PRO 856 Premium SBS Adhesive or Hot Mop	U.L. Classified Membrane Miami-Dade County Approved Florida Building Code	Joplin	
TYPE 43 ORGANIC BASE SHEET	A quality organic base sheet used as a nailed base ply in AWAPLAN and AWAFLEX modified roofing applications.	72" x 36', 2 square (216 sq. ft.) 20 rolls per pallet	Mechanically Fastened	U.L. Type 15 ASTM D 2626 Miami-Dade County Approved Florida Building Code	Joplin, Green Cove Springs	



# UNDERLAYMENTS, FELTS & ROLL ROOFING (continued)

TAMKO PRODUCT	DESCRIPTION	SPECIFICATIONS	APPLICATION METHOD	CERTIFICATIONS	PRODUCTION LOCATION
NO. 15 U.L. Felt	U.L. organic felt used as an under- layment under asphalt shingles.	36" x 144', 4 square (432 sq. ft.) Laying lines 2", 4", 17" 20 rolls per pallet	Mechanically Fastened	ASTM D226, Type I U.L. Built-Up Type 15 Label Florida Building Code	Joplin, Frederick, Tuscaloosa
NO. 15 ASTM D4869 Felt	ASTM D4869 organic felt used as an underlayment under asphalt shingles.	36" x 144', 4 square (432 sq. ft.) Laying lines 2", 4", 17" 30 rolls per pallet (Tuscaloosa, Green Cove Springs) 25 rolls per pallet (Phillipsburg) 20 rolls per pallet (Frederick)	Mechanically Fastened	ASTM D4869, Type I U.L. Prepared Roofing Accessory Label Florida Building Code	Phillipsburg, Green Cove Springs, Frederick, Tuscaloosa
NO. 15 ASTM Felt	ASTM organic felt used as an un- derlayment under asphalt shingles.	36" x 144', 4 square (432 sq. ft.) Laying lines 2", 4", 17" 25 rolls per pallet (Phillipsburg) 20 rolls per pallet (Green Cove Springs)	Mechanically Fastened	ASTM D226, Type I Florida Building Code	Phillipsburg, Green Cove Springs
NO. 15 Felt	Tough TAMKO organic felt used as an underlayment under asphalt shingles.	36" x 144', 4 square (432 sq. ft.) Laying lines 2", 4", 17" 30 rolls per pallet	Mechanically Fastened	U.L. Prepared Roofing Accessory Label	Joplin, Frederick, Phillipsburg, Tuscaloosa
NO. 30 U.L. Felt	U.L. organic felt used as an under- layment under asphalt shingles.	36" x 72', 2 square (216 sq. ft.) Laying lines 2",4", 17" 20 rolls per pallet	Mechanically Fastened	ASTM D226, Type II U.L. Built-Up Type 30 Label Florida Building Code	Joplin, Frederick, Tuscaloosa, Green Cove Springs
NO. 30 ASTM Felt	ASTM organic felt used as an under- layment under asphalt shingles.	36" x 72', 2 square (216 sq. ft.) Laying lines 2", 4", 17" 20 rolls per pallet	Mechanically Fastened	ASTM D226, Type II U.L. Prepared Roofing Accessory (Green Cove Springs only) Florida Building Code	Phillipsburg, Green Cove Springs
NO. 30 ASTM D4869 Felt	ASTM D4869 organic felt used as an underlayment under asphalt shingles.	36" x 72', 2 square (216 sq. ft.) Laying lines 2", 4", 17" 42 rolls per pallet (Frederick, Green Cove Springs) 30 rolls per pallet (Joplin, Phillipsburg, Tuscaloosa)	Mechanically Fastened	ASTM D4869, Type III (Phillipsburg) and Type 1 (All locations) U.L. Prepared Roofing Accessory Label Florida Building Code	Phillipsburg, Green Cove Springs, Tuscaloosa, Joplin, Frederick
NO. 30 Felt	Tough non-perforated organic felt used as an underlayment under shingles.	36" x 72', 2 square (216 sq. ft.) Laying lines 2", 4", 17" 30 rolls per pallet	Mechanically Fastened	U.L. Prepared Roofing Accessory Label	Joplin, Frederick, Phillipsburg, Tuscaloosa
<b>NO. 30 ASTM</b> Shake Underlayment	Organic felt used as an underlay- ment under wood shake shingles and asphalt shingles.	18" x 120', 1.667 squares (180 sq. ft.) Laying lines 8" & 10" 24 rolls per pallet	Mechanically Fastened	ASTM D226, Type II	Joplin
Sat. Felt No. 30 18"	Organic felt used as an underlay- ment under wood shake shingles.	18" x 72' 1 square (108 sq. ft.) Laying line 8" & 10" 60 rolls per pallet	Mechanically Fastened	-	Joplin, Phillipsburg
SHAKE UNDERLAYMENT	Organic felt used as an underlay- ment under wood shake shingles.	18" x 120', 1.667 squares (180 sq. ft.) Laying lines 8" & 10" 40 rolls per pallet	Mechanically Fastened	-	Joplin
ASTM TILE UNDERLAYMENT	ASTM organic felt, surfaced with opaque granules, used as an under- layment for concrete tile.	36" x 36', 1 square (108 sq. ft.) 25 rolls per pallet	Mechanically Fastened	ASTM D6380, Class M, Type II ASTM D249, Type II U.L. Prepared Roofing Accessory Florida Building Code	Green Cove Springs
MASTER SMOOTH	An organic based product, saturated with asphalt, coated on both sides with weathering grade asphalt and surfaced with a fine mineral surface.	36" x 36', 1 square (108 sq. ft.) 30 rolls per pallet	Mechanically Fastened	ASTM D6380, Class S, Type IV (replaces ASTM D224, Type I) U.L. Prepared Roofing Accessory Label Florida Building Code	Joplin



# Be sure your roof is protected in these critical areas.

Your roof consists of much more than just shingles. Underneath are several additional products all working to help protect your home from the elements. Choosing TAMKO<sup>\*</sup> products will provide professional-grade performance to enhance roof protection and durability.

# Building products for the professional.



Since 1944, building professionals and homeowners have looked to TAMKO<sup>\*</sup> for quality products built to perform. Our residential line also features Heritage<sup>\*</sup> Vintage<sup>\*</sup> Laminated Asphalt Shingles, Heritage<sup>\*</sup> Premium and Heritage<sup>\*</sup> Laminated Asphalt Shingles, Heritage<sup>\*</sup> Woodgate<sup>\*</sup> Laminated Asphalt Shingles, MetalWorks<sup>\*</sup> Steel Shingles and 3-tab shingles. Additional residential offerings include EverGrain<sup>\*</sup> and EverGrain<sup>\*</sup> Envision<sup>\*</sup> Composite Decking, Elements<sup>\*</sup> DockBoard, Marquee<sup>\*</sup> Railing System, Tam-Rail<sup>\*</sup> Railing System, waterproofing materials, ventilation products and asbestos-free cements and coatings. Each of these products delivers TAMKO quality, performance and durability.



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