

Tri-Ply[®] Low-Slope Roofing Systems Tear Pad

Updated: 1/10



**Quality You Can Trust Since 1886...
From North America's Largest Roofing Manufacturer!™**

Tri•Ply®

Low-Slope Roofing Systems

Tri•Ply Roofing Systems...Which One Is Right For You?

Step 1: Apply TRI•PLY® #75 Base Sheet

WHERE APPLIED	HOW APPLIED	WHO APPLIES
Wood Deck	Nailed	Handyman or Pro
	Screws/Plates	Pro Only
Roof Over Asphalt	Screws/Plates	Pro Only
Insulated Steel Deck	Screws/Plates	Pro Only

Your Best And Safest Choice For Low-Slope Roofs

BENEFIT

FEATURE

a) TRI•PLY® #75 Base Sheet

Easy To Install

- Lightweight and applies quickly

Superior Adhesion

- Greater adhesion to asphalt or cold applied cements

Peace Of Mind

- Backed by GAF Materials Corporation

b) TRI•PLY SBS, TP-4® or TP-4G®

Superior Flexibility

- Incorporates modified and extra protection with polyester core

Extra Protection

- Multiple-layered redundancy and additional tensile strength

Peace Of Mind

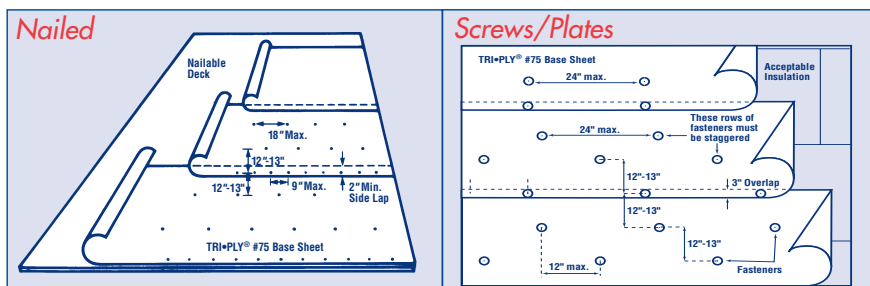
- Backed by GAF Materials Corporation... North America's Largest Roofing Manufacturer!

Step 2: Apply Either TRI•PLY® MB or TRI•PLY® BUR Membrane Layer(s)

	WHERE APPLIED	HOW APPLIED	WHO APPLIES	WHEN SHOULD IT BE USED
a) TRI•PLY® Modified Base Sheet	Over TRI•PLY #75 Base Sheet	Torch TP-4 or TP-4G	Pro Only	Lt. Commercial Industrial
		Hot Mop TRI•PLY® SBS		
		Cold Adhesive SBS	Handyman or Pro	Residential Lt. Commercial
b) TRI•PLY® Ply 4 Felt (3-4 Layers)	Over TRI•PLY #75 Base Sheet *3 with #75 Base Sheet *4 with #75 Base Sheet	1) Hot Mop	Pro Only	Residential Lt. Commercial Industrial
c) TRI•PLY® Mineral® Surfaced Cap Sheet	Over TRI•PLY 4 Type Felts	1) Hot Mop	Pro Only	Residential Lt. Commercial Industrial

Typical Cold Applied Application

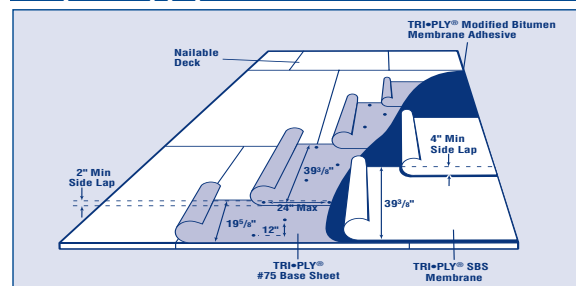
Step 1: Apply TRI•PLY® #75 Base Sheet



- **Apply Base Sheet...** To nailable deck using roofing nails with 1" diameter metal caps
- **Laps...** Ensure a minimum 2" side-lap and 6" end-lap
- **Nailing Patterns...** Generally: Maximum of 9" at side laps, and 2 rows 18" on center

- **Apply Base Sheet...** To nailable deck using screws and 3" plates
- **Laps...** Ensure a minimum 2" side-lap and 6" end-lap
- **Fastening Patterns...** Generally: Maximum of 24" at side laps, and 2 rows 24" on center

Step 2: Apply TRI•PLY® SBS Membrane



- **Apply Acceptable SBS Adhesive (made in accordance with ASTM D 3019 Type III)...** At a rate between 1.5 and 2 gallons per 100 ft² using a notched squeegee or trowel. Too much is not better.
- **Fill Laps...** With Premium SBS Flashing Cement (made in accordance with ASTM D 4586 Type I) using notched trowel
- **Press Laps...** Roll with a weighted roller



See www.gaf.com or www.triplyroofing.com for complete application instructions.

Quality You Can Trust Since 1886...from North America's Largest Roofing Manufacturer™



Tri-Ply® Roofing Materials Product Line-Up

Tri-Ply Modified Bitumen and Built Up Roofing Membranes	Approx. Roll Size	Specifications & Code Approvals
Tri-Ply SBS (Granule Surfaced) – A strong, resilient, asphalt-modified bitumen membrane containing a core of non-woven polyester mat coated with durable SBS modified asphalt and a ceramic granule surface designed for mop and cold adhesive applications.	1 square (107.5 gross sq.ft.) 39' 6" wide x 32.56' long	ASTM D6164 Type I Grade G UL*, FM, Miami-Dade
Tri-Ply TP-4G (Granule Surfaced) – A strong, resilient, asphalt-modified bitumen membrane containing a core of non-woven polyester mat coated with durable APP modified asphalt and a ceramic granule surface designed for torch application.	1 square (106.5 gross sq.ft.) 39' 6" wide x 32' 3" long	ASTM D6222 Type I Grade G UL*, FM, Miami-Dade
Tri-Ply TP-4 (Smooth) – A strong, resilient, asphalt-modified bitumen membrane containing a core of non-woven polyester mat coated with durable APP modified asphalt designed for torch application.	1 square (106.5 gross sq.ft.) 39' 6" wide x 32' 3" long	ASTM D6222 Type I Grade S UL*, FM, Miami-Dade
Tri-Ply #75 Base Sheet – A heavyweight asphalt-coated glass base sheet, fully coated on both sides, for use as a base ply in the construction of Tri-Ply modified bitumen roof systems.	3 Squares (319.9 gross sq.ft.) 39' 4" wide x 97' 5" long	Type G2 BUR ASTM D4601 Type II UL*, Miami-Dade
Tri-Ply Ply 4 – A strong, lightweight, asphalt-impregnated glass ply sheet for use in the construction of hot asphalt applied Tri-Ply roof systems and flashings.	5 squares (531 gross sq.ft.) 39' 4" wide x 161' 8" long	Type G1 BUR ASTM D2178, Type IV UL*, Miami-Dade
Tri-Ply Mineral Surfaced Cap Sheet – An asphalt-coated, glass fiber mat cap sheet surfaced with mineral granules.	1 square (106.9 gross sq.ft.) 39' 4" wide x 32' 6" long	ASTM D3909 UL*
*UL Classified. See complete marking on product.		

SBS Mop/Cold Applied
<p>“Strong, Flexible SBS Modified Bitumen Membrane”</p> <ul style="list-style-type: none"> • Versatile...Great for new or re-roofing projects, as well as flashings • Ideal...For repairs of built-up or SBS modified bitumen systems • Easy Installation...Can be installed with hot asphalt or cold adhesive • Resilient...Polyester core resists splits and tears • Durable...Specially-formulated modified asphalt provides lasting performance

APP Torch Applied TP-4 & TP-4G
<p>“Tough, Resilient APP Modified Bitumen Membrane”</p> <ul style="list-style-type: none"> • Versatile...Great for new or re-roofing projects, as well as flashings • Ideal...For repairs of built-up or modified bitumen systems • Lightweight...Installed roof designs weigh less than 2 lbs. per sq/ft. • Resilient...Polyester core resists splits and tears • Durable...Specially formulated for lasting performance

Roof System Selector	BUR Mop	APP Heat Fused	SBS Mop	SBS Cold
How To Install	Hot Asphalt	Torch	Hot Asphalt	Cold Adhesive
Who Should Install	Pro Only	Pro Only	Pro Only	Pro or Homeowner
Key Benefits	Multiple layer redundancy	Available with smooth or granular surface; puncture resistant	High puncture resistant, light-weight system	No open torches or hot asphalt required
Residential	YES	NO	YES	YES
Light Commercial	YES	YES	YES	YES
Commercial/Industrial	YES	YES	YES	NO

For more information, and to learn about other systems, visit us at www.triplyroofing.com or call Contractor Services at 1-800-766-3411.



Ask Your
GAF
Territory Manager
to reorder
Sku # COMTP203