GAF COLD APPLIED SBS ROOF SYSTEMS [1]

	Guarantee Duration [2,3]					Products
	12 Years	15 Years	20 Years	25 Years	30 Years*	
CAP PLY	■	■	■	■	■	RUBEROID® Mop Plus Granule FR
	■	■	■	■	■	RUBEROID EnergyCap™ Mop Plus Granule FR
	■	■	■			RUBEROID® EnergyCap™ 30 Granule FR
	■	■	■			RUBEROID® 30 Granule FR
	■	■				RUBEROID® Mop Granule FR
BASE PLY	■	■	■	■	■	RUBEROID® Mop Plus Smooth
	■	■	■	■	■	RUBEROID® Mop Smooth 1.5 (* for 30 yr NDL)
	■	■	■	■		RUBEROID® Mop Smooth
	■	■	■			RUBEROID® 20 Smooth
COVER BOARD/ BASE SHEET	■	■	■	■	■	EnergyGuard™ HD Polyiso Insulation Cover Board**
	■	■	■	■	■	EnergyGuard™ HD Plus Polyiso Insulation Cover Board **
	■	■	■	■	■	EnergyGuard™ NH HD Polyiso Insulation Cover Board**
	■	■	■	■	■	EnergyGuard™ NH HD Plus Polyiso Insulation Cover Board**
	■	■	■	■	■	EnergyGuard™ HD Barrier Polyiso Cover Board**
	■	■	■	■	■	EnergyGuard™ NH HD Barrier Polyiso Cover Board**
	■	■	■	■	■	Sturdy-Dek® Asphaltic Cover Board [5]
	■	■	■	■	■	DensDeck® Prime Roof Board or DensDeck® StormX™ Prime Roof Board
	■	■	■	■	■	SECUROCK Gypsum-Fiber Roof Board
	■	■	■	■	■	DEXcell FA™ Glass Mat Roof Board or DEXcell FA VSH™ Glass Mat Roof Board
	■	■	■	■	■	STRUCTODEK® HD Fiberboard
	■	■	■	■	■	GAFGLAS® #75 BASE SHEET (Mechanically Fastened over Polyiso)
INSULATION	■	■	■	■	■	EnergyGuard™ Polyiso Insulation
	■	■	■	■	■	EnergyGuard™ Ultra Polyiso Insulation
	■	■	■	■	■	EnergyGuard™ Barrier Polyiso Insulation
	■	■	■	■	■	EnergyGuard™ NH Polyiso Insulation
	■	■	■	■	■	EnergyGuard™ NH Ultra Polyiso Insulation
	■	■	■	■	■	EnergyGuard™ NH Barrier Polyiso Insulation
	■	■	■	■	■	Ultra HD Composite Insulation**
FLASHINGS[4]	■	■	■	■	■	Base Ply and Cap Ply with PMMA Liquid Flashing***
	■	■	■	■	■	Plus Base Ply and Plus Cap Ply
	■	■	■			Base Ply and Cap Ply with Major Seal Liquid Flashing
	■	■	■			Base Ply and Cap Ply
	■	■				Plus Cap Ply
	■					Cap Ply

[1] Systems must be installed by GAF GoldElite™ or GAF PlatinumElite™ Commercial Contractors in order to be eligible for GAF guarantees. Additional requirements apply. Refer to the applicable Application & Specification Manual, available at www.gaf.com, for current requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees are available at www.gaf.com, for complete coverage and restrictions. 25 and 30 year guarantees require a minimum 2 layers of insualtion and coverboard.

[2] Only new and complete tear-off systems are eligible for coverage longer than 20 years. Recovered roofs are only eligible for coverage up to 10 years. Coverage periods of 30 year durations are only available for GAF PlatinumElite™ Commercial Contractors and require the use of an approved GAF Perimeter Edge Metal. System Pledge™ Roof Guarantees are eligible for up to 20 years.

[3] GAF's guarantees provide coverage for leaks resulting from wind speeds up to 55 mph. Coverage in excess of the 55 mph limit is available for purchase for select systems only and requires advance written approval from GAF. Coverage of 100 mph or greater requires the use of an approved GAF Perimeter Edge Metal. Contact GAF for additional information and requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees and EverGuard® Diamond Pledge™ NDL Roof Guarantee Enhanced Wind Coverage available at www.gaf.com, for complete coverage and restrictions.

[4] - UltraClad can be used as a Cap Ply when applicable.
- When installed with cold adhesive the plies must be installed with Matrix™ 201 Premium SBS Flashing Cement.
- RUBEROID® 30 Cap Sheets cannot be used as a cap ply.
- Consult the GAF specifications manual for acceptable substrates.

[5] STURDY-DEK is a registered trademark of W. R. Meadows

* Requires two base plies
** Requires a mechanically attached base sheet option listed above, or the base ply to be installed in Matrix 101 Premium SBS Adhesive
*** Please be sure to follow all GAF's published PMMA interply details requirements

The above listed roofing system is based on GAF guarantee requirements and is not intended to modify, negate or alter any requirements specified by the design professional, others, or building code requirements.

GAF HOT APPLIED SBS ROOF SYSTEMS [1]

	Guarantee Duration [2,3]					Products
	12 Years	15 Years	20 Years	25 Years	30 Years*	
CAP PLY	■	■	■	■	■	RUBEROID® Mop Plus Granule FR
	■	■	■	■	■	RUBEROID EnergyCap™ Mop Plus Granule FR
	■	■	■			RUBEROID® EnergyCap™ 30 Granule FR
	■	■	■			RUBEROID® 30 Granule FR
	■	■				RUBEROID® Mop Granule FR
BASE PLY	■	■	■	■	■	RUBEROID® Mop Plus Smooth
	■	■	■	■	■	RUBEROID® Mop Smooth 1.5 (* for 30 yr NDL)
	■	■	■	■		RUBEROID® Mop Smooth
	■	■	■			RUBEROID® 20 Smooth
COVER BOARD/ BASE SHEET	■	■	■	■	■	STRUCTODEK® HD Fiberboard
	■	■	■	■	■	GAFGLAS® STRATAVENT® Perforated Venting Base Sheet (loose laid over Polyiso listed below)
	■	■	■	■	■	GAFGLAS® STRATAVENT®Nailable Venting Base Sheet (Mechanically Fastened over Polyiso)
	■	■	■			GAFGLAS® #75 BASE SHEET (Mechanically Fastened over Polyiso)
INSULATION	■	■	■	■	■	EnergyGuard™ Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Barrier Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Barrier Polyiso Insulation**
	■	■	■	■	■	Ultra HD Composite Insulation**
FLASHINGS[4]	■	■	■	■	■	Base Ply and Cap Ply with PMMA Liquid Flashing
	■	■	■	■	■	Plus Base Ply and Plus Cap Ply
	■	■	■			Base Ply and Cap Ply with Major Seal Liquid Flashing
	■	■	■			Base Ply and Cap Ply
	■	■				Plus Cap Ply
	■					Cap Ply

[1] Systems must be installed by GAF GoldElite™ or GAF PlatinumElite™ Commercial Contractors in order to be eligible for GAF guarantees. Additional requirements apply. Refer to the applicable Application & Specification Manual, available at www.gaf.com, for current requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees are available at www.gaf.com, for complete coverage and restrictions.25 and 30 year guarantees require a minimum 2 layers of insualtion and coverboard.

[2] Only new and complete tear-off systems are eligible for coverage longer than 20 years. Recovered roofs are only eligible for coverage up to 10 years. Coverage periods of 30 year durations are only available for GAF PlatinumElite™ Commercial Contractors and require the use of an approved GAF Perimeter Edge Metal. System Pledge™ Roof Guarantees are eligible for up to 20 years.

[3] GAF's guarantees provide coverage for leaks resulting from wind speeds up to 55 mph. Coverage in excess of the 55 mph limit is available for purchase for select systems only and requires advance written approval from GAF. Coverage of 100 mph or greater requires the use of an approved GAF Perimeter Edge Metal. Contact GAF for additional information and requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees and EverGuard® Diamond Pledge™ NDL Roof Guarantee Enhanced Wind Coverage available at www.gaf.com, for complete coverage and restrictions.

[4] - UltraClad can be used as a Cap Ply when applicable.
- When installed with cold adhesive the plies must be installed with Matrix™ 201 Premium SBS Flashing Cement.
- RUBEROID® 30 Cap Sheets cannot be used as a cap ply.
- Consult the GAF specifications manual for acceptable substrates.

* Requires two base plies
** Requires a cover board or base sheet option listed above

The above listed roofing system is based on GAF guarantee requirements and is not intended to modify, negate or alter any requirements specified by the design professional, others, or building code requirements.

GAF HEAT-WELD SBS ROOF SYSTEMS [1]

	Guarantee Duration [2,3]					Products
	12 Years	15 Years	20 Years	25 Years	30 Years*	
CAP PLY	■	■	■	■	■	RUBEROID® EnergyCap™ HW Plus Granule FR
	■	■	■	■	■	RUBEROID® HW Plus Granule FR
	■	■	■			RUBEROID® EnergyCap™ HW 30 Granule FR
	■	■	■			RUBEROID® HW Granule FR
BASE PLY	■	■	■	■	■	RUBEROID® HW Smooth*
	■	■	■	■		RUBEROID® HW 30 Smooth
	■	■	■			RUBEROID® HW 25 Smooth
	■	■	■			RUBEROID® HW 20 Smooth
COVER BOARD/ BASE SHEET	■	■	■	■	■	Sturdy-Dek® Asphaltic Cover Board[5]
	■	■	■	■	■	DensDeck® Prime Roof Board or DensDeck® StormX™ Prime Roof Board
	■	■	■	■	■	SECUROCK Gypsum-Fiber Roof Board
	■	■	■	■	■	DEXcell FA™ Glass Mat Roof Board or DEXcell FA VSH™ Glass Mat Roof Board
	■	■	■	■	■	GAFGLAS® #75 BASE SHEET(Mechanically Fastened over Polyiso)
INSULATION	■	■	■	■	■	EnergyGuard™ Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Barrier Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Barrier Polyiso Insulation**
	■	■	■	■	■	Ultra HD Composite Insulation**
FLASHINGS[4]	■	■	■	■	■	Base Ply and Cap Ply with PMMA Liquid Flashing
	■	■	■	■	■	Plus Base Ply and Plus Cap Ply
	■	■	■			Base Ply and Cap Ply with Major Seal Liquid Flashing
	■	■	■			Base Ply and Cap Ply
	■	■				Plus Cap Ply
	■					Cap Ply

[1] Systems must be installed by GAF GoldElite™ or GAF PlatinumElite™ Commercial Contractors in order to be eligible for GAF guarantees. Additional requirements apply. Refer to the applicable Application & Specification Manual, available at www.gaf.com, for current requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees are available at www.gaf.com, for complete coverage and restrictions.

[2] Only new and complete tear-off systems are eligible for coverage longer than 20 years. Recovered roofs are only eligible for coverage up to 10 years. Coverage periods of 30 year durations are only available for GAF PlatinumElite™ Commercial Contractors and require the use of an approved GAF Perimeter Edge Metal. System Pledge™ Roof Guarantees Are eligible for up to 20 years.

[3] GAF's guarantees provide coverage for leaks resulting from wind speeds up to 55 mph. Coverage in excess of the 55 mph limit is available for purchase for select systems only and requires advance written approval from GAF. Coverage of 100 mph or greater requires the use of an approved GAF Perimeter Edge Metal. Contact GAF for additional information and requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees and EverGuard® Diamond Pledge™ NDL Roof Guarantee Enhanced Wind Coverage available at www.gaf.com, for complete coverage and restrictions.

[4] - UltraClad can be used as a Cap Ply when applicable.
- When installed with cold adhesive the plies must be installed with Matrix™ 201 Premium SBS Flashing Cement.
- RUBEROID® 30 Cap Sheets cannot be used as a cap ply.
- Consult the GAF specifications manual for acceptable substrates.

[5] STURDY-DEK is a registered trademark of W. R. Meadows.

* Requires two base plies
** Requires a cover board or base sheet option listed above

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GAF TORCH APPLIED APP ROOF SYSTEMS [1]

	Guarantee Duration [2,3]					Products
	10 Years	12 Years	15 Years	20 Years	25 Years	
CAP PLY	■	■	■	■	■	RUBEROID EnergyCap™ Torch Plus Granule FR
	■	■	■	■		RUBEROID® Torch Plus Granule FR
	■	■	■	■		RUBEROID EnergyCap™ Torch Granule FR
	■	■	■			RUBEROID® Torch Granule FR
	■	■	■			RUBEROID® Torch Granule
	■					RUBEROID® Torch Smooth (uncoated)
BASE PLY	■	■	■	■	■	RUBEROID® Torch Smooth
COVER BOARD/ BASE SHEET	■	■	■	■	■	DensDeck® Prime Roof Board or DensDeck® StormX™ Prime Roof Board
	■	■	■	■	■	SECUROCK Gypsum-Fiber Roof Board,
	■	■	■	■	■	DEXcell FA™ Glass Mat Roof Board or DEXcell FA VSH™ Glass Mat Roof Board
	■	■	■	■	■	GAFGLAS® #75 BASE SHEET(Mechanically Fastened over Polyiso)
INSULATION	■	■	■	■	■	EnergyGuard™ Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ Barrier Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Ultra Polyiso Insulation**
	■	■	■	■	■	EnergyGuard™ NH Barrier Polyiso Insulation**
	■	■	■	■	■	Ultra HD Composite Insulation**
FLASHINGS	■	■	■	■	■	Plus Base Ply and Plus Cap Ply
	■	■	■	■	■	Base Ply and Cap Ply
	■	■	■			Plus Cap Ply
	■	■				Cap Ply

[1] Systems must be installed by GAF Gold Elite™ or GAF PlatinumElite™ Commercial Contractors in order to be eligible for GAF guarantees. Additional requirements apply. Refer to the applicable Application & Specification Manual, available at www.gaf.com, for current requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees are available at www.gaf.com, for complete coverage and restrictions. 25 and 30 year guarantees require a minimum 2 layers of insualtion and coverboard.

[2] Only new and complete tear-off systems are eligible for coverage longer than 20 years. Recovered roofs are only eligible for coverage up to 10 years. Coverage periods of 30 year durations are only available for GAF PlatinumElite™ Commercial Contractors and require the use of an approved GAF Perimeter Edge Metal. System Pledge™ Roof Guarantees Are eligible for up to 20 years.

[3] GAF's guarantees provide coverage for leaks resulting from wind speeds up to 55 mph. Coverage in excess of the 55 mph limit is available for purchase for select systems only and requires advance written approval from GAF. Coverage of 100 mph or greater requires the use of an approved GAF Perimeter Edge Metal. Contact GAF for additional information and requirements. See specimen copies of Diamond Pledge™ NDL Roof Guarantees and EverGuard® Diamond Pledge™ NDL Roof Guarantee Enhanced Wind Coverage available at www.gaf.com, for complete coverage and restrictions.

* Requires two base plies
** Requires a cover board or base sheet option listed above

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