

BUR Base Flashing Configurations

Information Sheet



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GAFMC SYSTEM CONFIGURATIONS — BUR BASE FLASHINGS

SAFETY:

Refer to appropriate membrane Installation Requirement, Part 1.06, for flashing membrane system being installed. DO NOT BEGIN FLASHING INSTALLATION UNTIL THIS INFORMATION IS READ, UNDERSTOOD AND IMPLEMENTED.

NOTE:

For application instructions, refer to Installation Requirement, Part 9, for BUR as well as to appropriate membrane Installation Requirement, Part 9, for flashing membrane system being installed.

10 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
NONCOMBUSTIBLE	2X	2	2X20/30	MOP or ADHESIVE	RUBEROID® 20	RUBEROID® 30		
	1X	1	1XT	TORCH	TORCH SMOOTH			
	2X	2	2XBT	MOP	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH SMOOTH TORCH SMOOTH		
COMBUSTIBLE	3W	3	3WB20/30	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	RUBEROID® 20 RUBEROID® 20	RUBEROID® 30 RUBEROID® 30	
	3W	3	3WR20/30	NAIL	MODIFIED BASE SHEET	RUBEROID® 20	RUBEROID® 30	
	2W	2	2WBT	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH SMOOTH TORCH SMOOTH		

10-12 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
NONCOMBUSTIBLE	1X	1	1XM	MOP or ADHESIVE MOP or ADHESIVE	MOP GRANULE MOP 170 FR			
	2X	2	2X20C (West Zone Only)	MOP	RUBEROID® 20	GAFGLAS® MIN. SUF. CAP		
	1X	1	1XH	TORCH TORCH	SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE			
	1X	1	1XT	TORCH TORCH	TORCH SMOOTH TORCH GRANULE			COATING
	2X	2	2XBT	MOP	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH SMOOTH TORCH SMOOTH		COATING COATING
	2X	2	2X6F	MOP or ADHESIVE	FLEXPPLY™ 6	GAFGLAS® FLASHING		
	2X	2	2X4F	MOP or ADHESIVE	PLY 4	GAFGLAS® FLASHING		
	2X	2	2X6C (West Zone Only)	MOP or ADHESIVE	FLEXPPLY™ 6	GAFGLAS® MIN. SUF. CAP		
	2X	2	2X4C (West Zone Only)	MOP or ADHESIVE	PLY 4	GAFGLAS® MIN. SUF. CAP		

10-12 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS (Continued)

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
COMBUSTIBLE	2W	2	2W20C (West Zone Only)	NAIL	RUBEROID® 20	GAFGLAS® MIN. SUF. CAP		
	2W	2	2WBT	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH SMOOTH TORCH SMOOTH		COATING COATING
	2W	2	2WBF	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	GAFGLAS® FLASHING GAFGLAS® FLASHING		
	2W	2	2WRF	NAIL	MODIFIED BASE SHEET	GAFGLAS® FLASHING		
	2W	2	2WBC (West Zone Only)	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	GAFGLAS® MIN. SUF. CAP GAFGLAS® MIN. SUF. CAP		
	2W	2	2WRC (West Zone Only)	NAIL	MODIFIED BASE SHEET	GAFGLAS® MIN. SUF. CAP		

10-15 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
NONCOMBUSTIBLE	2X	2	2XBM	MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	MOP 170 FR MOP 170 FR MOP GRANULE MOP GRANULE		
	2X	2	2XRM	MOP or ADHESIVE MOP or ADHESIVE	MODIFIED BASE SHEET MODIFIED BASE SHEET	MOP 170 FR MOP GRANULE		
	3X	3	3X44M	MOP or ADHESIVE MOP or ADHESIVE	PLY 4 PLY 4	PLY 4 PLY 4	MOP 170 FR MOP GRANULE	
	2X	2	2XBH	MOP MOP MOP MOP	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE SBS HEAT-WELD™ GRANULE		
	2X	2	2XRH	MOP MOP	MODIFIED BASE SHEET MODIFIED BASE SHEET	SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE		
	3X	3	3X44H	MOP or ADHESIVE MOP or ADHESIVE	PLY 4 PLY 4	PLY 4 PLY 4	SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE	
	3X	3	3X6/20C (West Zone Only)	MOP	FLEXPPLY™ 6	RUBEROID® 20	GAFGLAS® MIN. SUF. CAP	
	2X	2	2XBT	MOP	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH GRANULE TORCH GRANULE		
	3X	3	3X44T	MOP	PLY 4	PLY 4	TORCH GRANULE	

Flashing Details

10-15 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS (Continued)

<u>WALL/CURB CONSTRUCTION</u>	<u>SEE SPEC PLATE #</u>	<u>NO. PLIES</u>	<u>SPEC #</u>	<u>BOTTOM SHEET ATTACHMENT</u>	<u>FIRST PLY</u>	<u>SECOND PLY</u>	<u>THIRD PLY</u>	<u>SURFACING</u>
COMBUSTIBLE	2W	2	2WBM	NAIL	#75 BASE SHEET	MOP 170 FR		
				NAIL	#80 ULTIMA™ BASE SHEET	MOP 170 FR		
				NAIL	#75 BASE SHEET	MOP GRANULE		
				NAIL	#80 ULTIMA™ BASE SHEET	MOP GRANULE		
	2W	2	2WRM	NAIL	MODIFIED BASE SHEET	MOP 170 FR		
				NAIL	MODIFIED BASE SHEET	MOP GRANULE		
	3W	3	3WB4M	NAIL	#75 BASE SHEET	PLY 4	MOP 170 FR	
				NAIL	#80 ULTIMA™ BASE SHEET	PLY 4	MOP 170 FR	
				NAIL	#75 BASE SHEET	PLY 4	MOP GRANULE	
				NAIL	#80 ULTIMA™ BASE SHEET	PLY 4	MOP GRANULE	
	3W	3	3WR4M	NAIL	MODIFIED BASE SHEET	PLY 4	MOP 170 FR	
				NAIL	MODIFIED BASE SHEET	PLY 4	MOP GRANULE	
	3W	3	3WB20C (West Zone Only)	NAIL	#75 BASE SHEET	RUBEROID® 20	GAFGLAS® MIN. SUF. CAP	
				NAIL	#80 ULTIMA™ BASE SHEET	RUBEROID® 20	GAFGLAS® MIN. SUF. CAP	
	2W	2	2WBH	NAIL	#75 BASE SHEET	SBS HEAT-WELD™ 170 FR		
NAIL				#80 ULTIMA™ BASE SHEET	SBS HEAT-WELD™ 170 FR			
NAIL				#75 BASE SHEET	SBS HEAT-WELD™ GRANULE			
NAIL				#80 ULTIMA™ BASE SHEET	SBS HEAT-WELD™ GRANULE			
2W	2	2WRH	NAIL	MODIFIED BASE SHEET	SBS HEAT-WELD™ 170 FR			
			NAIL	MODIFIED BASE SHEET	SBS HEAT-WELD™ GRANULE			
3W	3	3WB4H	NAIL	#75 BASE SHEET	PLY 4	SBS HEAT-WELD™ 170 FR		
			NAIL	#80 ULTIMA™ BASE SHEET	PLY 4	SBS HEAT-WELD™ 170 FR		
			NAIL	#75 BASE SHEET	PLY 4	SBS HEAT-WELD™ GRANULE		
			NAIL	#80 ULTIMA™ BASE SHEET	PLY 4	SBS HEAT-WELD™ GRANULE		
3W	3	3WR4H	NAIL	MODIFIED BASE SHEET	PLY 4	SBS HEAT-WELD™ 170 FR		
			NAIL	MODIFIED BASE SHEET	PLY 4	SBS HEAT-WELD™ GRANULE		
2W	2	2WBT	NAIL	#75 BASE SHEET	TORCH GRANULE		COATING	
			NAIL	#80 ULTIMA™ BASE SHEET	TORCH GRANULE			
3W	3	3WB4T	NAIL	#75 BASE SHEET	PLY 4	TORCH GRANULE		
			NAIL	#80 ULTIMA™ BASE SHEET	PLY 4	TORCH GRANULE		
3W	3	3WR4T	NAIL	MODIFIED BASE SHEET	PLY 4	TORCH GRANULE		

10-20 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
NONCOMBUSTIBLE	2X	2	2X20M	MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE	RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE		
	2X	2	2XMM	MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE	MOP SMOOTH MOP SMOOTH MOP SMOOTH MOP SMOOTH	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE		
	2X	2	2XMU	MOP	MOP SMOOTH	ULTRACLAD™ SBS		
	2X	2	2X20U	MOP	RUBEROID® 20	ULTRACLAD™ SBS		
	3X	3	3X66M	MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE MOP or ADHESIVE	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE	
	3X	3	3X6MC (West Zone Only)	MOP	FLEXPLY™ 6	MOP SMOOTH	GAFGLAS® MIN. SUF. CAP	
	2X	2	2X25H	TORCH TORCH TORCH TORCH	SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE		
	2X	2	2XHH	TORCH TORCH TORCH TORCH	SBS HEAT-WELD™ SMOOTH SBS HEAT-WELD™ SMOOTH SBS HEAT-WELD™ SMOOTH SBS HEAT-WELD™ SMOOTH	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE		
	3X	3	3X66H	MOP MOP MOP MOP	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE	
	2X	2	2XBTP	MOP MOP MOP MOP	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH FR TORCH FR TORCH GRANULE PLUS TORCH GRANULE PLUS		
	2X	2	2XTT	TORCH TORCH TORCH	TORCH SMOOTH TORCH SMOOTH TORCH SMOOTH	TORCH FR TORCH GRANULE PLUS TORCH GRANULE		

Flashing Details

10-20 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS (Continued)

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
NONCOMBUSTIBLE	3X	3	3X66T	MOP MOP MOP	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	TORCH FR TORCH GRANULE PLUS TORCH GRANULE	
	3X	3	3X66F	MOP or ADHESIVE	FLEXPLY™ 6	FLEXPLY™ 6	GAFGLAS® FLASHING	
COMBUSTIBLE	2W	2	2W20M	NAIL NAIL NAIL NAIL	RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE		
	2W	2	2WMU	NAIL	MOP SMOOTH	ULTRACLAD™ SBS		
	2W	2	2W20U	NAIL	RUBEROID® 20	ULTRACLAD™ SBS		
	3W	3	3WB6M	NAIL NAIL NAIL NAIL NAIL NAIL NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	MOP FR MOP FR MOP GRANULE PLUS MOP GRANULE PLUS MOP 170 FR MOP 170 FR MOP GRANULE MOP GRANULE	
	3W	3	3WR6M	NAIL NAIL NAIL NAIL	MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE	
	3W	3	3WB20M	NAIL NAIL NAIL NAIL NAIL NAIL NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20	MOP FR MOP FR MOP GRANULE PLUS MOP GRANULE PLUS MOP 170 FR MOP 170 FR MOP GRANULE MOP GRANULE	
	3W	3	3WR20M	NAIL NAIL NAIL NAIL	MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET	RUBEROID® 20 RUBEROID® 20 RUBEROID® 20 RUBEROID® 20	MOP FR MOP GRANULE PLUS MOP 170 FR MOP GRANULE	
	3W	3	3WBMC (West Zone Only)	NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET	MOP SMOOTH MOP SMOOTH	GAFGLAS® MIN. SUF. CAP GAFGLAS® MIN. SUF. CAP	

10-20 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS (Continued)

WALL/CURB CONSTRUCTION	SEE SPEC PLATE #	NO. PLIES	SPEC #	BOTTOM SHEET ATTACHMENT	FIRST PLY	SECOND PLY	THIRD PLY	SURFACING
COMBUSTIBLE	2W	2	2W25H	NAIL NAIL NAIL NAIL	SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE		
	3W	3	3WB6H	NAIL NAIL NAIL NAIL NAIL NAIL NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE SBS HEAT-WELD™ GRANULE	
	3W	3	3WR6H	NAIL NAIL NAIL NAIL	MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE	
	3W	3	3WB25H	NAIL NAIL NAIL NAIL NAIL NAIL NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE SBS HEAT-WELD™ GRANULE	
	3W	3	3WR25H	NAIL NAIL NAIL NAIL	MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET	SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25 SBS HEAT-WELD™ 25	SBS HEAT-WELD™ PLUS FR SBS HEAT-WELD™ PLUS SBS HEAT-WELD™ 170 FR SBS HEAT-WELD™ GRANULE	
	2W	2	2WTP	NAIL NAIL NAIL NAIL	#75 BASE SHEET #80 ULTIMA™ BASE SHEET #75 BASE SHEET #80 ULTIMA™ BASE SHEET	TORCH FR TORCH FR TORCH GRANULE PLUS TORCH GRANULE PLUS		
	3W	3	3WR6T	NAIL NAIL NAIL	MODIFIED BASE SHEET MODIFIED BASE SHEET MODIFIED BASE SHEET	FLEXPLY™ 6 FLEXPLY™ 6 FLEXPLY™ 6	TORCH FR TORCH GRANULE PLUS TORCH GRANULE	

Flashing Details

10-20 YR DIAMOND PLEDGE AND SYSTEM PLEDGE GUARANTEE SPECIFICATIONS (Continued)

<u>WALL/CURB CONSTRUCTION</u>	<u>SEE SPEC PLATE #</u>	<u>NO. PLIES</u>	<u>SPEC #</u>	<u>BOTTOM SHEET ATTACHMENT</u>	<u>FIRST PLY</u>	<u>SECOND PLY</u>	<u>THIRD PLY</u>	<u>SURFACING</u>
COMBUSTIBLE	3W	3	3WB6T	NAIL	#75 BASE SHEET	FLEXPLY™ 6	TORCH FR	
				NAIL	#80 ULTIMA™ BASE SHEET	FLEXPLY™ 6	TORCH FR	
				NAIL	#75 BASE SHEET	FLEXPLY™ 6	TORCH GRANULE PLUS	
				NAIL	#80 ULTIMA™ BASE SHEET	FLEXPLY™ 6	TORCH GRANULE PLUS	
				NAIL	#75 BASE SHEET	FLEXPLY™ 6	TORCH GRANULE	
				NAIL	#80 ULTIMA™ BASE SHEET	FLEXPLY™ 6	TORCH GRANULE	
	3W	3	3WB6F	NAIL	#75 BASE SHEET	FLEXPLY™ 6	GAFGLAS® FLASHING	
				NAIL	#80 ULTIMA™ BASE SHEET	FLEXPLY™ 6	GAFGLAS® FLASHING	
	3W	3	3WR6F	NAIL	MODIFIED BASE SHEET	FLEXPLY™ 6	GAFGLAS® FLASHING	