

TECHNICAL BULLETIN — Roofing Systems

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Enhanced SBS Flashing Details

Johns Manville is pleased to offer an enhanced series of SBS and BUR bituminous details for hot-asphalt and cold-adhesive applications. The improved drawings build upon the original DFE flashing detail series currently being used today with an additional 14 details that did not exist in the original series. A complete index of drawings is listed on the following page.

Features of the new series include:

- Increased drawing size for additional clarification
- Isometric (3D) view for improved understanding and added detail
- Simplified notes for common exceptions and guarantee information
- Icons to identify application method

[Click here](#) to access the drawings or navigate to them on the Web as follows:

- SBS and BUR hot-asphalt and cold-adhesive system pages
- System Application Tab
- Flashing Details sub navigation (DynaFlex).

The enhanced details will also be included in the upcoming printings for the Built-up Roofing and Modified Bitumen Technical Binders and Handbooks.

In addition, JM will be releasing the same set of details for heat welded products. Look for these additions by May 1.

If you have any questions regarding the new drawings, please be sure to contact Technical Services at (800) 922-5922 opt. 3.

Rick Gustin
Technical Services Manager, Guarantees

Nate Martin
Product Manager

Enhanced DFE Flashing Details Index:

Function	Description	Number
Edge	*Presto-Tite	DFE-4 Presto Tite
	*Raised Metal Cant Fascia	DFE-4 (RMCF)
	Gravel Stop	DFE-4 (GS)
	Gravel Stop	DFE-4 (GS-ALT)
	Presto Lock	DFE-4 (PRESTO-LOCK)
	Gutter	DFE-4 (GTR)
Wall Flashing	Masonry with Counterflashing	DFE-1 (LB)
	Wood Wall >24" with Coping	DFE-3 (WH)
	Wood Wall < 24" with Coping	DFE-3 (WL)
	Masonry Wall >24" with Coping (ALTERNATE)	DFE-6 (TH)
	Masonry Wall < 24" with Coping	DFE-6 (TL)
	EPDM Wall Covering with Bituminous Base Flashing	DFE-15 (E)
	*TPO Wall Covering with Bituminous Base Flashing	DFE-15 (T)
	*TPO Wall Covering with Bituminous Base Flashing	DFE-15 (T-ALT)
	*Gypsum Wall on Metal Studs >24" with Coping	DFE-20 (WH)
	*Gypsum Wall on Metal Studs <24" with Coping	DFE-20 (WL)
Penetration, Equipment Support and Protection	Prefabricated Curb	DFE-8
	Plumbing Vent	DFE-9
	FP-10 One Way Roof Vent	DFE-10
	Metal Drain	DFE-11
	JM Flex-I-Drain	DFE-12
	Roof Penetration Pocket	DFE-16
	Lightning Rod on Surface Mount	DFE-17
	*Roof Hatch Curb	DFE-19
	*Primary Metal Scupper in Sump	DFE-21
	*Overflow Metal Scupper	DFE-22
	*Vent Stack Warm	DFE-23
	*Outside Corner	DFE-26
	*Inside Corner	DFE-27
Base-Tie-in Attachment	*Venting Lightweight Concrete	DFE-24
	*Optional Two-Ply Base Flashing for Load-Bearing Masonry Wall with Counterflashing	DFE-25 (LB)
Expansion, Tie-In and Transition	Roof-to-Roof, Curb-Mounted Expansion Joint Cover	DFE-7
	Curb to Wall Expansion Joint	DFE-1 (NLB)
	Metal Expansion Joint (Alternate)	DFE-5 (NLB-ALT)

*Items with an asterisk are new