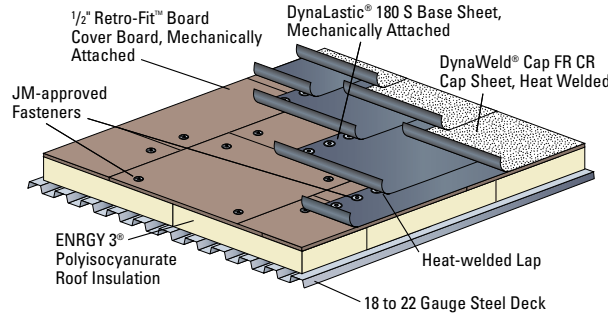


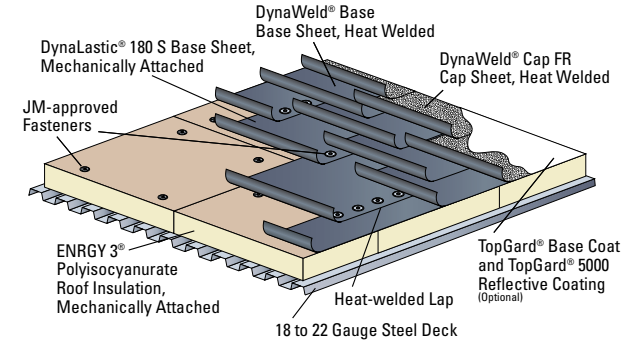


SBS Systems – Mechanically Fastened

- Excellent wind uplift resistance making them ideal for perimeter and corner areas along coastal regions.
- Low-cost installation provides even lower budget projects with an option that will protect assets in high wind events.
- Base layer application is fast, ensuring critical waterproofing when install time is compressed.
- Reflective cap sheets can be incorporated to assist with achieving LEED® points or other green roofing goals.



2FID MA/HW CR



3FID MA/HW FR

Note: Illustrations do not directly represent any code approvals below.

FM Global® Approvals

Deck	Wind Uplift (psf)	Insulation First Layer		Cover Board		Base Sheet		Specification	Membrane	RoofNav SM Number*
		Product	Attachment Method (Rate)	Product	Attachment Method (Rate)	Product	Fastener [Spacing]			
Steel	135	E	Loose	RF, F	UF (5 per board)	DL180S	HL [12" (305 mm)]	2-3FID-MA/HW	DWB, DWC CR	192444-48573-0
	225	E	Loose	RF, F	UF (5 per board)	DL180S	HL [6" (152 mm)]	2FID-MA/HW	DWB, DWC CR	163472-48573-0
	300	E	UF (5 per board)	-	-	DL180S	HL [6" (152 mm)]	2FID-MA/HW	DWB, DWC CR	163476-48573-0
	300	E	Loose	RF, F	UF (5 per board)	DL180S	HL [6" (152 mm)]	2FID-MA/HW	DWB, DWC CR	163475-48573-0
Lightweight Insulating Concrete	90	-	-	-	-	DB, DL180S, GB+, GPP, VF	LWC CR 1.7" (43 mm) [7-14-14]	3FLD/3CLD/3PLD	DP, DK CR	162708-48672-51014
	90	-	-	-	-	DB, DL180S, GB+, GPP, VF	UL [9-18-18]	3FLD/3CLD/3PLD	DP, DK CR	189972-48672-51014
	120	-	-	-	-	DB, GPP	LWC CR 1.7" (43 mm) [9-12-12]	3FLD/3CLD/3PLD	DP, DK CR	181414-48636-145936
	150	-	-	-	-	DB, DL180S, GB+, GPP, VF	LWC CR 1.7" (43 mm) [7-7-7]	3FLD/3CLD/3PLD	VF, DB, DG CR	162758-48672-50916

Insulation
E = ENRGY 3

Cover Board
RF = 1/2" Retro-Fit Board
F = Fesco® Board

Fastener and Plate
UF = UltraFast®
HL = High Load Fastener and Plate
UL = UltraLok™ Locking Impact Fastener
LWC = Lightweight Concrete (LWC) Base Sheet Fastener

Product/Membrane
DL180 S = DynaLastic 180
DB = DynaBase®
GB+ = GlasBase™ Plus
GPP = GlasPly® Premier
VF = Ventsulation® Felt
DWB = DynaWeld Base
DWC CR = DynaWeld Cap FR CR
DG CR = DynaGlas FR CR
DK CR = DynaKap FR CR

Notes
1. Consult specific RoofNav assembly for construction detail.
2. Deck must be FM Global approved.
3. Some assemblies require Grade E (80 ksi) steel and/or additional deck securement.

*RoofNav numbers shown in this table are representative only and do not identify all membrane systems available.

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JM systems meet many of the requirements for today's important building codes, approval and certifications; however, not all systems meet all requirements. For detailed information on a specific roofing system, please contact your JM Sales Representative or visit us at www.jm.com/roofing.

JM offers up to 30-year Peak Advantage® Guarantees for new construction, complete tear-off or re-cover applications.

