

SBS Cold Applied Approval Summary

Deck	Insulation1	Insulation1 Attachment	Insulation2	Insulation2 Attachment	Membrane	Membrane Adhesive	FM	UL
C	E3 (2)	CAA	N/A	N/A	2-3 SBS	CAA	1A240	A
C	E3	UIA	Optional 1 or more E3	UIA	2-3 SBS	CAA(1)	1A-210	A
C	E3	UIA	1/2" DB	UIA	2-3 SBS	CAA(1)	1A-210	A
C	E3	CAA	Optional 1 or more E3	UIA	2-3 SBS	CAA(1)	1A-225	A
C	E3	BA	Optional 1 or more E3	UIA	2-3 SBS	CAA(1)	1A-240	A
C	E3	BA (full coverage)	Optional 1 or more E3	BA (full coverage)	2-3 SBS	BA	1A-750	-
C	3/4" Fesco	BA	Optional 1 or more Fesco	BA	2 SBS	BA	1A-375	-
C	E3	BA	Optional 1 or more E3 or Fesco	BA	2 SBS	BA	1A-375	-
C	N/A	N/A	N/A	N/A	2 SBS	BA	1A-990	-
S	E3	Screw 1 per 2 sq ft	1/2" DB	UIA	2-3 SBS	CAA(1)	1A-90	A
S	E3	Screw 1 per 2 sq ft	1/2" DB and Optional 1 or more E3	UIA	2-3 SBS	CAA(1)	1A-90	A
S	1" DB	Screw 1 per 2 sq ft	N/A	N/A	2-3 SBS	CAA(1)	1A-90	A
S	E3	Loose Laid	1/2" DB	Screw 1 per 2 sq ft	2-3 SBS	CAA(1)	1A-90	A
S	3/4" Fesco	Loose Laid	E3	Screw 1 per 1.33 sq ft	2 SBS	BA	1A-135	-
S	E3	Screw 1 per 2 sq ft	1/2" DB	BA	2-4 SBS	BA	1A-90	-

Deck: C=Concrete, S=Steel

Insulation: E3=ENRGY 3, DB=DuraBoard

Insulation Attachment: UIA=Urethane Insulation Adhesive, BA=Bonding Adhesive

Membrane Adhesive: CAA=Cold Application Adhesive, BA=Bonding Adhesive

(1) Membranes installed in CAA can utilize optional gravel surfacing installed in CAA.

(2) 1 ply Approved Base Sheet installed in CAA on deck

**PermaPly 28 may be used in all systems.

** Fire ratings apply to FR products only.