



The National Roofing Contractors Association (NRCA) is providing construction details as examples of quality installations for the specific roof or waterproofing material or system within BuildSite's Product Category listing in which you are searching.

The roof system construction details are from The NRCA Roofing Manual series, which was launched in 2007. The volumes in the series are *The NRCA Roofing Manual: Membrane Roof Systems—2007*, *The NRCA Roofing Manual: Metal Panel and SPF Roof Systems—2008*, *The NRCA Roofing Manual: Steep-slope Roof Systems—2009* and *The NRCA Roofing Manual: Sheet Metal Flashing, Moisture Control and Reroofing—2010*.

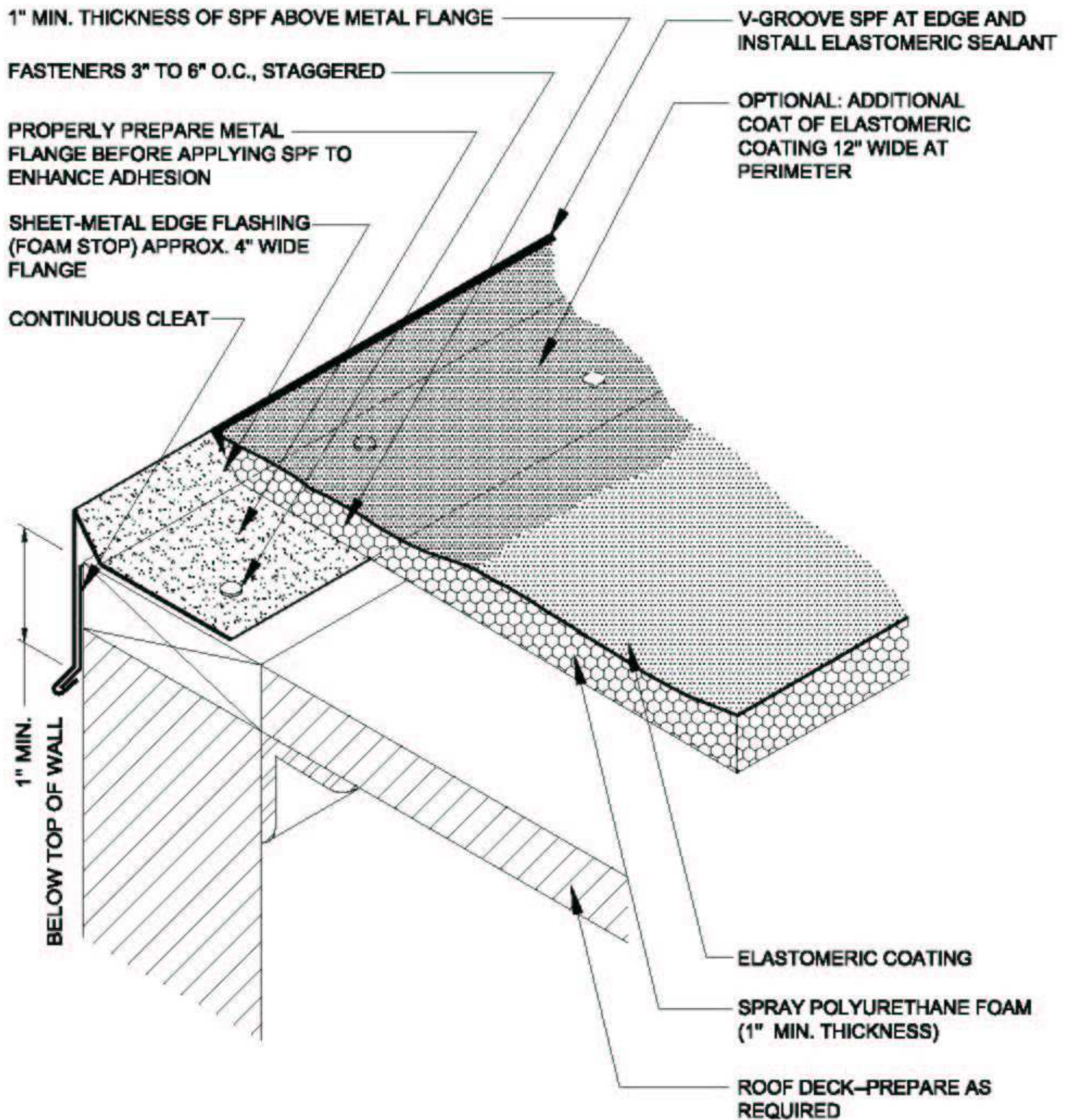
The waterproofing details are from *The NRCA Waterproofing Manual, 2005 Edition*. In publishing The NRCA Roofing Manual series, NRCA made the decision to no longer include the waterproofing section that was previously included in *The NRCA Roofing and Waterproofing Manual, Fifth Edition* (2001). Instead, the waterproofing section was updated and issued as a separate publication.

Additional information about roofing and waterproofing can be found on NRCA's Web site, www.nrca.net, or by calling NRCA at (847) 299-9070.

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NRCA Construction Details—Spray Polyurethane Foam Roof Systems

SPF-1	Metal Parapet Cap (Coping)
SPF-2	Perimeter Edge-metal Flashing With Sealant (Foam Stop)
SPF-3	Base Flashing for Wall-supported Deck
SPF-18	Deck-supported Penetration
SPF-20	Roof Drain



NOTES:

1. WHERE THE SURFACE SKIN IS TRIMMED OR GROUND FLUSH, ADDITIONAL BASE-COAT THICKNESS IS REQUIRED.
2. THIS DETAIL SHOULD BE USED ONLY WHEN THE DECK IS SUPPORTED BY THE OUTSIDE WALL.
3. ELASTOMERIC SEALANT TO BE COMPATIBLE WITH COATING.
4. REFER TO THE ARCHITECTURAL SHEET METAL SECTION OF THE NRCA ROOFING AND WATERPROOFING MANUAL, FIFTH EDITION FOR JOINERY AND SECUREMENT OPTIONS FOR SHEET METAL.
5. REFER TO THE SPF INTRODUCTION FOR ADDITIONAL INFORMATION.