

Technical Information Sheet



QuickRoller™

Item Description	Item Number
QuickRoller and Steel Handle	W563582026

Description

QuickRoller consists of a 42" (1.06 m) steel handle attached to a rubber sleeved steel roller. The Quick Roller is designed to be used to mate EPDM membranes for QuickBond™ and QuickBond MR Systems as well as QuickSeam™ R.M.A. Strip, QuickSeam RPF Strip, QuickSeam Tape Splices and for rolling QuickSeam Flashing that has been applied over seams as part of a roof renewal or as part of an extended warranty.

NOTE: The QuickRoller cannot be used on seams of Mechanically Attached Roofing Systems or any other seams that contain mechanical attachment.

Method of Application

QuickSeam R.M.A. Strip

1. After the membrane has been installed over the QuickSeam R.M.A., Strip in accordance with the Elevate Specifications.
2. Roll the QuickSeam R.M.A. along the length, rolling the center portion of the R.M.A. Strip first, then along the tape in a back-and-forth motion 2' - 3' (0.6 m - 0.9 m) at a time.
3. Roll each side until the full width of the QuickSeam R.M.A. Strip is mated.

QuickSeam Reinforced Perimeter Fastening Strip

1. Roll the membrane along the backside of the QSRPF first, along its length.
2. Then roll the seam taped area 2' - 3' (0.6 m - 0.9 m) at a time.

Seam

After the QuickSeam Splice Tape has been installed in accordance with Elevate Specifications, roll the seam along its length and in a back-and-forth motion 2' - 3' (0.6 m - 0.9 m) at a time until the seam is completely rolled.

NOTE:

- When making the seam, leave ½" to 1" (12.7 to 25.4 mm) of membrane on the backside of the seam free of tape.
- Any seam that does not incorporate some means of attachment (i.e., plates or battens) may be rolled as well. This includes 7" (177.8 mm) seam tape on ballasted or adhered systems and end laps of mechanically attached systems. Any seam that incorporates a mechanical attachment must be rolled in conventional manner using handheld rollers per Elevate specifications.

Replacing the QuickRoller Sleeve

1. When the QuickRoller sleeve becomes worn on rollers unevenly, or more to one side than the other, or is no longer flat across the length, then the sleeve should be replaced.

Replacing the QuickRoller Sleeve Continued

2. Remove the old sleeve by cutting it off.
3. Remove old adhesive from the roller surface.
4. Install the new sleeve by stretching and pulling it over the open end of the roller until it is approximately centered on the roller.
5. Fold back one third to one half of the sleeve onto itself.
6. Check to make sure that the opposite end of the sleeve extends about equal from the edge of the roller as it may have moved when rolling back the sleeve.
7. Brush on a thin coat of Bonding or Splice Adhesive to the exposed roller area and to the folded sleeve area, being careful not to puddle or glob the adhesive.
8. Allow the adhesive to dry and test by the push-test method.
9. When the adhesive is ready, unfold the turned-down sleeve onto the exposed roller.
10. The adhesive over this area should keep the roller sleeve in place.
11. If the sleeve begins to move off the roller, then perform the same adhesive procedure on the other half of the sleeve.

Packaging

Kit contains two per carton and includes two extra sleeves. Replacement parts for the QuickRoller are not available, except for replacement sleeves.

Clean-Up

Sleeve may be cleaned with SP-100 Splice Wash or other compatible solvent.

Precautions

Keep roller sleeve clean and free from adhesive or other contaminant buildup.

Physical Properties	
Properties	Value
Weight	Total weight per unit: 23 lb
QuickRoller	
Handle	42" (1.6 m) long, 1" (25.4 mm) Ø, coated steel rod
Color	Tan
Grip	Red plastic smooth textured or Handlebar grip
Roller	3.75" (95.2 mm) Ø, steel with bronze sleeve bearings
Welded Roller Shaft	0.75" (19 mm) Ø, 4" (101.6 mm) long steel
Removable Roller Shaft	3/8" x 4 3/4" (9.52 mm x 120.65 mm) long
QuickRoller Sleeve	
Dimensions	3.96" (100.6 mm) O.D., 0.25" (6.35 mm) Wall, 3.8" (96.5 mm) Nom. Length
Material	Rubber, Either Neoprene or Silicone
Color	Black
Hardness	30 ± 5 Shore A Durometer

Please contact Holcim Technical Services at 800-428-4511 for further information.

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