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Ram-Tough 250 Pipe Flashing Installation Guide



1. Before installing the waterproofing, clean metal pipe of all rust, process oil and other contaminants. Prime and allow to dry. Coat pipe a minimum of 8 inches high and the surrounding deck with Ram-Tough 250.



2. While bitumen is warm, wrap pipe with Ram Flash 327HDR 8 inches high, cutting base to flare out onto deck.



3. Before sealing lap with additional Ram-Tough 250, remove plastic separator sheet.



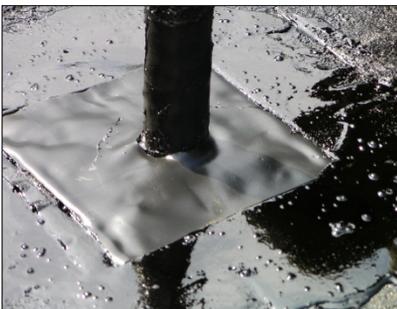
4. Seal lap with Ram-Tough 250 and press tightly onto place, making certain that the flashing sheet is tightly fitted at the intersection of the pipe and the deck.



5. Apply hot bitumen around the base of the pipe, at least 12 inches out from the base of the pipe, completely embedding the star cut of the flashing sheet.



6. While the bitumen is still warm, slip a second ply of Ram Flash 327HDR, over the pipe, having it extend at least 6 inches out from the base of the pipe in each direction. Cut the center hole smaller than the pipe to obtain a snug fit.



7. Press firmly into place and remove plastic separator sheet.



8. Install the primary horizontal Ram-Tough 250 waterproofing system over the flashing sheet and build-up slightly at the base of the pipe.



9. Install Ram 306 or 306M cap sheet in hot RT 250, seal the top edge of the sheet with RT 250 bitumen and secure with stainless steel clamp.¹

Notes:

¹ If the surface of the waterproofing is covered with a granulated cap sheet or the pipe needs to be more aesthetically pleasing, carefully apply 1 ply of granulated cap sheet around the pipe, set in hot Ram-Tough 250, before sealing and clamping the top edge.

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