

**NOTES**

1. MECHANICALLY PREPARE CRACKS >1/16" WIDTH BY ROUTING, AS PER MANUFACTURER'S REQUIREMENTS.
2. MECHANICALLY PREPARE CONCRETE SURFACES IN ACCORDANCE WITH ICRI 03732 TO ACHIEVE A CONCRETE SURFACE PROFILE OF CSP-3 OR HIGHER, OR AS PER MANUFACTURER'S REQUIREMENTS.
3. SEAL ROUTED CRACKS WITH POLYURETHANE SEALANT, AS PER SEALANT MANUFACTURER'S RECOMMENDATIONS. TOOL FLUSH AND SPRINKLE OVEN DRIED SAND IMMEDIATELY INTO SEALANT SURFACE WHILE TACKY. ALLOW TO CURE MINIMUM 24 HRS, OR AS REQUIRED.
4. APPLY DETAIL COAT OF MIRACOTE MEMBRANE A, AS PER MANUFACTURER'S INSTALLATION GUIDELINES, OVER CRACKS <1/16", COLD JOINTS AND ALL ROUTED CRACKS PREVIOUSLY SEALED WITH POLYURETHANE SEALANT. MEMBRANE A DETAIL COAT(S) SHALL EXTEND 2" MINIMUM ON EITHER SIDE OF CRACK.
5. INSTALL MIRACOTE MPC DECK COATING IN ACCORDANCE WITH SPECIFICATIONS AND THE MANUFACTURER'S INSTALLATION GUIDELINES.

**Miracote MPC System –** █

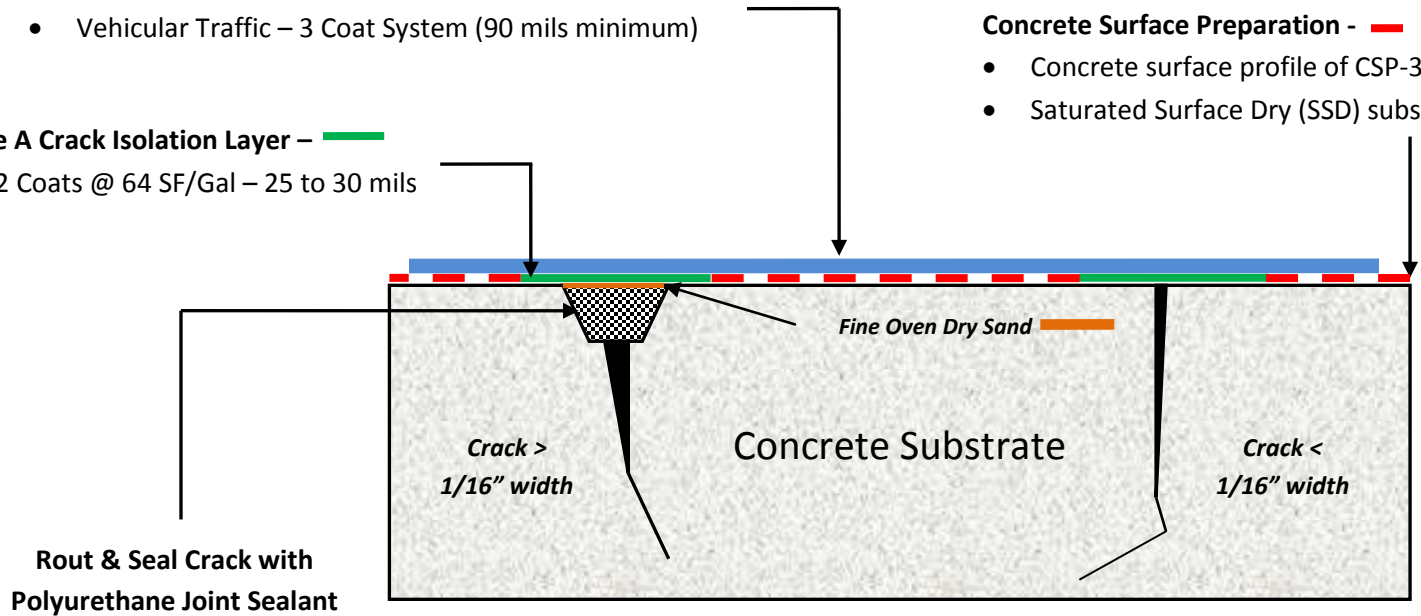
- Pedestrian Traffic – 2 Coat System (60 mils minimum)
- Vehicular Traffic – 3 Coat System (90 mils minimum)

**Membrane A Crack Isolation Layer –** █

- Apply 2 Coats @ 64 SF/Gal – 25 to 30 mils

**Concrete Surface Preparation -** - - -

- Concrete surface profile of CSP-3 or higher
- Saturated Surface Dry (SSD) substrate



MIR.-MPC-CT1		CRACK TREATMENT DETAIL <i>Miracote MPC Parking Deck Coating</i>	 Division of Crossfield Products Corp.
08/18/2010	NTS		