### Notes:

1. Mechanically prepare cracks >1/16” width, per manufacturer’s requirements.
2. Mechanically prepare concrete surfaces in accordance with ICRI Guideline No. 310.2R-2013 to achieve a concrete surface profile of CSP-3 or higher, or per manufacturer’s requirements.
3. Seal routed cracks with CPC Hybrid Sealant. Tool flush and sprinkle oven dried sand immediately into sealant surface while wet.
4. Apply detail coat of Miracote Poly Fabric embedded into Miraflex Membrane C, per manufacturer’s installation guidelines, over cracks <1/16”, cold joints and all routed cracks previously sealed with polyurethane sealant. Miraflex Membrane C detail coat(s) shall extend 4” minimum on each side of crack.
5. Install Miracote Miraflex Membrane C in accordance with specifications and the manufacturer’s installation guidelines.

### Diagram:

- Miraflex Membrane C-second coat applied @ 30 mils
- 10” Poly Fabric embedded into Miraflex Membrane C-neat to feather at edges
- Miraflex Membrane C-first coat applied @ 30 mils
- #30 Oven dry sand
- V Notch, minimum 1/4” wide
- CPC Hybrid Sealant
- Concrete substrate
- Crack- > 1/16” width
- Crack- < 1/16” width

### Concrete surface preparation

- Concrete surface preparation of CSP-3 or higher
- #30 Oven dry sand
- Miraflex Membrane C
- 10” Poly Fabric embedded into Miraflex Membrane C

---

**MIR-MEMC-CT1**

5/12/19  NTS  Miraflex Membrane C

---

**CRACK TREATMENT DETAIL**