TW-ANCHOR
WELDABLE THERMOPLASTIC REBAR SUPPORT

DESCRIPTION
Rebar Anchor with weldable PVC Flange for supporting the dead load of the steel rebar cage concrete reinforcement.

METHOD OF APPLICATION
After the COREFLEX membrane is affixed to the wall, drill a 7/8" (24 mm) hole in the concrete liner 8" (200 mm) deep. Inject the hole with a solvent free thixotropic epoxy to about half the depth of the drilled hole; 4" (100 mm). Insert the TW Anchor into the hole until it seats flush. Weld the PVC flange of the TW Anchor to the COREFLEX membrane. Insert an M-16 x 2.0 all-thread rod into the TW Anchor. The length of all-thread rod and frequency of TW Anchor placement to be determined by project engineers design. Cut a round 20" (500 mm) patch of Cortex with a 5/8" (16 mm) hole in the center and place over the all-thread rod and adhere to the APC of the COREFLEX membrane with CETSEAL.

PACKAGING
Boxes with 20 pieces per box
Weight per box: 16 lbs (7.25 Kg)

PRECAUTIONS
TW Anchor must be securely fastened. Avoid membrane seams directly over TW Anchor when possible.