

# REVO-FIX

## PROFILED EXPANDED METAL MESH STRIP

### DESCRIPTION

REVO-FIX is a profiled expanded metal mesh strip designed for mechanically fixing WATERSTOP-RX and WATERSTOP-XP to cast-in-place concrete joint surfaces. REVO-FIX can be used as an alternative method to CETSEAL for securing WATERSTOP-RX or WATERSTOP-XP.

### INSTALLATION

After preparing concrete surface, uncoil WATERSTOP-RX or WATERSTOP-XP, remove release paper and then place the waterstop on the concrete surface, maintaining the minimum concrete coverage depth. Then place REVO-FIX strips over the waterstop, lapping the strip ends by 25 mm maximum. Nail through lap with fixings supplied, and install one fixing 300 mm c/c along the REVO-FIX.

On irregular surfaces, ensure that WATERSTOP-RX OR WATERSTOP-XP remains in direct contact with the substrate along the entire installation. AKWASWELL can be used to provide a 'bed' for WATERSTOP-RX or WATER-

STOP-XP, followed by application of REVO-FIX (which may require additional nailing to allow it to conform to the surface profile).

End-to-end or end-to-side REVO-FIX junctions are created by simple butt joints. Ensure continuity is achieved through REVO-FIX by pressing ends firmly together. Start at junctions; do not stretch WATERSTOP-RX or WATERSTOP-XP to fit. Do not overlap WATERSTOP-RX or WATERSTOP-XP strips.

Ensure safety gloves are worn during the installation of REVO-FIX.

### LIMITATIONS

REVO-FIX is not designed for securing WATERSTOP-RX or WATERSTOP-XP to steel surfaces or around pipe penetrations. Please consult WATERSTOP-RX or WATERSTOP-XP technical data sheets for further information. REVO-FIX is designed solely for securing WATERSTOP-RX or WATERSTOP-XP to concrete surfaces.

### PACKAGING

REVO-FIX is available in two sizes:

REVO-FIX 101 for securing WATERSTOP-RX101; 25 mm x 1,0 m (30 No 1,0 m strips plus REVO-FIX Fixings per box).

REVO-FIX 103 for securing WATERSTOP-RX103 and WATERSTOP-XP; 15 mm x 1,0 m (48 No 1,0 m strips plus REVO-FIX Fixings per box).