Stop Water Where It Counts!

USE ADEKA ULTRA SEAL® TO WATERPROOF

- Below grade joints
- Piping penetrations
- Pre-cast segments
- Isolation joints
- Expansion joints
- Utility vaults
- Manholes
- Sheet pile interlocks
- Tunnel segments
- H Piles
- Crack repair
- WWTP
- WTP
- Water tanks
- Cooling towers
- Dams
- Reservoirs
- Containment areas
- Cured-In-Place-Pipe (CIPP)

And much more....

OCM, Inc.
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www.adeka.com • www.ocm-inc.com • sales@ocm-inc.com
### MC-2010MN
Pre-formed rubber strip 20mm X 10mm
(0.79" X 0.39" - 3/4" X 3/8")

**Minimum Use Conditions:**
- Wall/slab thickness greater than 9.0" (10.0" recommended) Minimum 4" concrete coverage - 6.5 ft wall height (check with representative for variations)
- Between double row of rebar
- Below grade or water present either side of wall/slab joint

**Benefits:**
- Withstand high hydrostatic head
- Withstand intermittent exposure to rain or water
- Expands up to 2 times by volume
- Embedded wire mesh promotes vertical expansion vs longitudinal
- Attach with OCM BUTYL TAPE (75BRTAPE), nails, glue, P-201 (may need nails or screws with P-201)
- Can be used on rough concrete with P-201
- NSF approved for potable water

### KBA-1510FP
Pre-formed rubber strip 15mm X 10mm
(0.59" X 0.39" - 9/16" X 3/8")

**Minimum Use Conditions**
- Wall/thickness greater than 4.0" (Minimum 1" concrete coverage)
- Can be used with single row of rebar or double row of rebar
- Below grade or water present either side of wall/slab joint
- Hydrostatic head less than 25 feet

**Benefits:**
- Can be used outside of rebar
- Low expansion pressure can be used with limited concrete coverage (1.0")
- Expands approximately 30% by volume
- Attach with glue, OCM BUTYL TAPE (75BRTAPE) or P-201 (may need nails or screws with P-201)
- Can be used in containment dikes

### MC-2005M
Pre-formed rubber strip 20mm X 05mm
(0.79" X 0.20" - 3/4" X 3/16")

**Minimum Use Conditions:**
- Wall/slab thickness greater than 9" and less than 24" (Minimum 4" concrete coverage) - 6.5 ft wall height (check with representative for variations)
- Between double row of rebar
- Below grade or water present either side of wall/slab joint
- Hydrostatic head less than 50 feet

**Benefits:**
- Withstand intermittent exposure to rain or water
- Expands up to 2 times by volume
- Attach with glue, OCM BUTYL TAPE (75BRTAPE) or P-201 (may need nails or screws with P-201)
- Can be used on rough concrete with P-201

### KM-3030M
Pre-formed rubber strip 30mm X 30mm
(1.18" X 1.18" - 1-3/16" X 1-3/16")
(large wall/slab structures - dams etc.)

**Minimum Use Conditions:**
- Wall/slab thickness greater than 30.0"
- Between double row of rebar
- Below grade or water present either side of wall/slab joint

**Benefits:**
- Withstand high hydrostatic head
- Withstand intermittent exposure to rain or water
- Expands up to 3 times by volume
- Embedded wire mesh promotes vertical expansion vs longitudinal
- Attach with OCM BUTYL TAPE (75BRTAPE), nails, glue, P-201 (may need nails or screws with P-201)
- Can be used on rough concrete with P-201
### Ultraseal® Product Selection by Application

#### Piping Penetrations

**MC-2010MN**

- **Minimum use conditions**
  - Wall/slab thickness greater than 9.0"
  - Pipe diameter greater than 24"
  - Will withstand high hydrostatic head
  - Clean pipe and attach MC-2010MN with OCM BUTYL TAPE (75BRTAPE)

**MC-2005T**

- **Minimum use conditions**
  - Wall/slab thickness greater than 9.0"
  - Pipe diameter greater than 4.0" and less than 24.0"
  - Will withstand high hydrostatic head
  - Peel and stick (OCM BUTYL TAPE (75BRTAPE) to pipe if necessary)

**KBA-1510FP**

- **Minimum use conditions**
  - Wall/slab thickness greater than 4.0"
  - Pipe diameter greater than 4.0" and less than 24"
  - Will withstand high hydrostatic head
  - Attach with OCM BUTYL TAPE (75BRTAPE)
  - Hydrostatic head less than 25 feet

**P-201** (Caulk Type)

- **Minimum use conditions**
  - Bead size of P-201 must exceed gap width
  - Second segment can be placed before P-201 is cured or after curing
  - Bead must be compressed in all areas

### Expansion Joints

**KM-3030M**

- **Minimum use conditions**
  - Wall/slab thickness greater than 12.0" (With ½" expansion board)
  - Between double row of rebar
  - Below grade or water present either side of wall/slab joint

**Benefits**

- Withstand high hydrostatic head
- Withstand intermittent exposure to rain or water prior to placing concrete
- Expands up to 3 times by volume
- Embedded wire mesh promotes vertical expansion vs longitudinal
- Attach with OCM BUTYL TAPE (75BRTAPE), nails, glue, P-201 (may need nails or screws with P-201)
- Can be used on rough concrete with P-201

### Sheet Pile Interlocks

**A-30 / P-201**

- **Seal steel sheet piles interlocks prior to driving**
  - Apply A-30
  - AZ sheet piles can use P-201
  - Seal PVC sheet pile interlocks prior to driving
  - Apply A-30
  - Apply P-201

**75BRTAPE**

- 75BRTAPE is a general purpose Butyl Tape that is supplied in 50ft rolls and is 3/4" wide by 1/8" thick. It is suitable for use in adhering ADEKA ULTRA SEAL® Waterstop Products to concrete.

### Pre-Cast Structures

**KBA-1510 FP**

- **Minimum use conditions**
  - Gap width must be less than 10 mm (KBA-1510 FP must be compressed in all areas)
  - Protect from premature exposure to water prior to placing second segment

**CAUTION!**

The above is a brief description of typical use and general conditions. Consult your local representative and/or refer to www.adeka.com and www.ocm-inc.com for the latest and most detailed information.

Thank you for choosing Adeka Ultraseal® Waterstop
Unequaled in quality, function and performance
Call 866-457-5710 for additional information.
MC-2010MN
Pre-formed rubber strip with stainless steel net. Size, 20mm X 10mm, (Approximately 3/4" X 3/8"). Used to replace conventional PVC waterstops in construction joints and control joints. Packaged in 82 feet per case.

**NSF Certified for potable water**

MC-2005T
Pre-formed rubber strip with adhesive back. Size, 20mm X 5mm, (Approximately 3/4" X 1/4"). Typically used in piping penetrations, H-pile waterstops, and concrete joint applications. Packaged in 330 feet per case.

KBA 1510FP
Pre-formed rubber strip. Size, 15mm X 10mm, (Approximately 5/8" X 3/8"). Used in non-moving joints or between precast segments. Packaged in 82 feet per case. See data sheet for minimum concrete coverage.

KM-3030M
Pre-formed rubber strip. Size, 30mm X 30mm, (Approximately 1.2" X 1.2") with embedded stainless steel net. Used in 1/2" expansion joints where expected movement does not exceed 1/2". Packaged in 33 feet per case.

KM-String
Pre-formed string. Size, 4mm ~ 6mm, (approximately 1/8" ~ 1/4"). Used to waterproof sheet piles, cracks where running water is present. String size should be 1.2 times the width of the gap. Packaged in 165 feet per case.

P-201
Caulk type in 11 oz. cartridges. Used in many different applications such as piping penetrations, sheet pile interlocks, rough surfaces, crack repair, cold/construction joints etc. One of the most versatile Adeka products. Packaged in 24 cartridges per case.

A-30
Two component liquid rubber waterstop for sheet pile interlocks. Packaged in 4 gallon cans.

Ultra C Ring
Hydrophilic snap tie waterstop. Apply when snap-tie, heavy-duty snap tie, or cam lock tie is in place.

75-BRTAPE
Double sided butyl tape for adhering Adeka strip products.