

WATER STOP PRODUCTS

“**ADEKA ULTRA SEAL**” is an innovative double-locking hydrophilic rubber water-stop. It stops water by compression of the rubber and by hydrophilic expansion pressure when the seal is exposed to water.

Benefit


1. Controlled expansion when exposed to water.
2. Easy installation.
3. Stop water leakage by volume(expansion)pressure.
4. Stable expansion ability in a variety of water conditions.
5. Excellent elasticity.

The series have various application as follows;


ADEKA ULTRASEAL MC and P series (B40-0110)

“MC” Types are mainly used for concrete construction joints. It is a lightweight sealant rubber with excellent workability. “P” types are used in precast segments, piping penetrations, sheet pile interlocks, in combination with other Adeka products on rough concrete, crack, joint repair and many other applications.

MC



P-201/101



Product	
Ultra Seal	MC 2005T × 10M
	2010M × 10M
	2010M × 25M
	2010MP × 25M
	P-201
	P-101
Ultra Adhesive Bond H - 1000	

ADEKA ULTRA C RING (B40-0010)

The Ultra C Ring is a hydrophilic water stop ring with a clip on. The ring is made of ADEKA ULTRA SEAL and it expands when it comes in contact with dampness and seals off water through the separator effectively. The innovative feature of the Ultra C Ring is the fact that it can be clipped on after the form tie is completely installed or used to repair a problem.



Product	Applicable type	Quantity (pc/case)	Weight (kg/case)	Packing
Ultra C Ring 8	W5/16	1000	7.0	Case
Ultra C Ring 9	W3/8	1000	7.0	

ADEKA ULTRA RING (B40-0020)

The Ultra Ring is a hydrophilic water stop ring that slides on to the separator as it is being assembled. The Ultra Ring expands when it comes in contact with water and therefore seals off water effectively.



Product	Applicable separator	Quantity (pc/case)	Packing	Product	D	d	b
Ultra Ring 8	W5/16	500×2	Case	Ultra Ring 8	φ24.0	φ6.0	7.0
9	W3/8	500×2		9	φ24.0	φ7.2	7.8
12	W1/2	500×2		12	φ30.0	φ9.6	8.2
16	W5/8	500		16	φ35.0	φ12.8	10.1

* ADEKA Ultra Ring 16 is Made-To-Order.