



# CCW LM-800XL

## Liquid Mastic

### DESCRIPTION

CCW LM-800XL Liquid Mastic is a fast-drying elastomeric, single component, cold-applied liquid mastic.

### TYPICAL USES

CCW LM-800XL is an accessory product used in conjunction with CCW MiraDRI 860/861 membranes. CCW LM-800XL is designed to be used as a fillet and reinforcement under CCW MiraDRI 860/861 membranes at footing foundation wall junctures or other inside corners; and between footing and foundations when tying in slab waterproofing with the foundation wall; and pipes and penetrations; and fill small voids in substrate under membrane.

Other applications include terminations and flashing to protrusions from horizontal and vertical surfaces; terminations at drains; and detailing of the substrate prior to CCW MiraDRI 860/861 membrane application. The CCW-LM-800XL can also be used with the CCW-705 Air and Vapor Barrier.

### APPLICATION

CCW LM-800XL should be applied directly from the gallon with a putty knife at 40-50 mil thickness unless otherwise specified. When used as a fillet. At membrane terminations, use 60 mils of CCW LM-800XL as a flashing and apply at the minimum of 2" (5 cm) wide over the CCW membrane, and a minimum of 1" (2.5 cm) onto the surface being waterproofed. CCW MiraDRI 860/861 can be placed over CCW LM-800XL after it has cured a minimum of 1 hour. Allow CCW LM-800XL to cure 24 hours before flood testing. Do not use CCW LM-800XL in applications subject to more than 57.8 ft (17.6m) head of water. Coverage Rate at 3/4" fillet is 30' per 29 oz. tube, coverage rate at 40-50 mill is 20'-25' sq ft per gallon.

### PACKAGING

5 gallon (19 liter) pails;  
29 oz. (822 kg) tubes, 12 per box;

### CAUTIONS & LIMITATIONS

CCW LM-800XL Liquid Membrane should not be used near open flame and adequate ventilation should be provided for the protection of the applicators. Do not store CCW LM-800XL in direct sunlight or at temperatures exceeding 95°F. Improper storage could lead to product deterioration.

Tools and equipment may be thoroughly cleaned after the use of CCW-LM-800XL with mineral spirits, taking the necessary precaution when handling combustible materials. Refer to MSDS for other product safety information.

### TECHNICAL DATA

PROPERTY	METHOD	UNIT	VALUE
Color	—	—	Green
Solids	—	%	58
Pliability @ 25°F (-32°C)	ASTM E1970	lbs (kg)	Pass
Hydrostatic Head Resistance	ASTM D751	—	57.8 ft (17.6) max
Elongation	ASTM D412	%	1396
Peel Adhesion	ASTM D903	lbs/in (kN/m)	28 (4.9)
VOC Content	—	g/l	377.5

### LIMITED WARRANTY

Carlisle Coatings & Waterproofing, Incorporated (Carlisle) warrants this product when used with CCW Waterproofing Systems to be free of defects in workmanship and materials only at the time of shipment from our factory. If any Carlisle materials prove to contain manufacturing defects that substantially effect their performance, CARLISLE will, at its option, replace the materials or refund its purchase price.

This limited warranty is the only warranty extended by Carlisle with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. Carlisle specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever.

The dollar value of Carlisle's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the Carlisle material in question.

