



APPLICATION INSTRUCTIONS

LO/SLOPE SYSTEMS (1-PLY)

M - CAP

SLOPE :

BP One-Ply LO/SLOPE systems can be applied to roof slopes from 2/12 to 4/12.

STORAGE :

- Protect membranes from the elements ;
- Avoid storage over 32 °C (90 °F) ;
- Transport and stand on end.

ACCEPTABLE SURFACES :

Plywood, OSB, concrete and metal surfaces must be primed before the membrane installation.

PRECAUTIONS :

- Install on an appropriate surface that is clean and dry;
- Always apply M-Cap directly to wood deck. Do not apply over shingles, felt paper or insulation ;
- Install when ambient temperature is 7 °C (45 °F) and rising ;
- On roof slopes greater than 2/12, back nail cap sheet in selvage edge area.

APPLICATION :

1. Surface Preparation :

- Install metal drip edge at eave and rake;
- Apply BP primer to roof surface and metal edge.

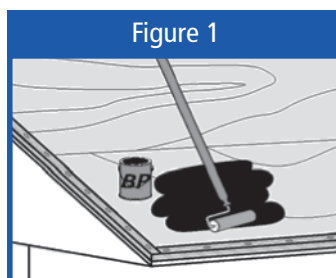


Figure 1

2. Starter Strip :

- Install M-Cap aligned with roof edge ;
- Fold back sheet to apply SBS cement on metal drip/rake edge ;

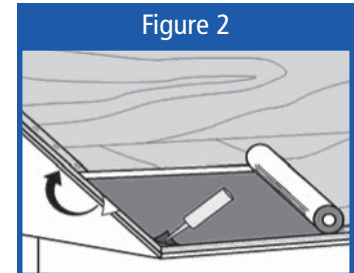


Figure 2

- Hold M-Cap firmly in place, remove release film and adhere membrane to roof surface ;
- Keep selvage edge release film on for now.

3. M-Cap Installation :

- Using precut M-Cap length align 2nd row using selvage edge of starter strip for alignment ;

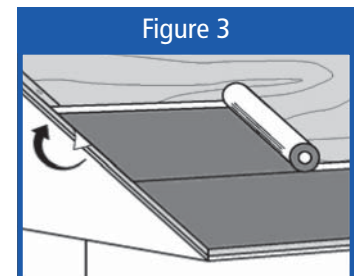


Figure 3

- Keep membrane aligned and remove top half release film from back of M-Cap.

4. M-Cap Installation :

- Fold bottom half of M-Cap upward ;
- Remove selvage edge release film from previous row of M-Cap.

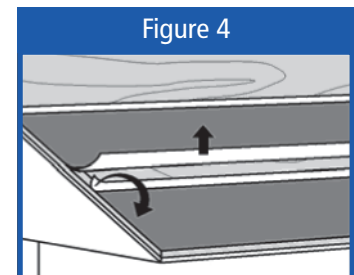


Figure 4

5. M-Cap Installation :

- Remove half of release film left and unroll folded M-Cap sheet in place ;
- Install M-Cap flat without rinkles keeping it aligned with selvage edge of previous row ;

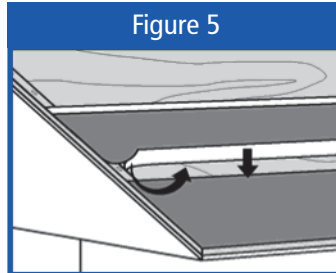
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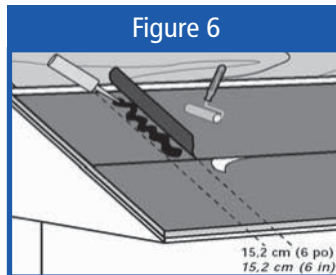
M - CAP

- Repeat this procedure for all subsequent rows to cover entire roof surface.



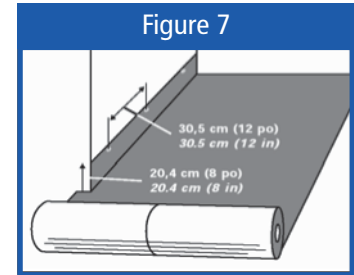
6. End Laps :

- Overlap end laps a minimum of 15.2 cm (6") and mark it using chalk line ;
- Cut bottom corner of middle sheet (2nd ply) at 45° ;
- Apply BP SBS cement on 15.2 cm (6") wide end lap previously marked
- Remove release film and adhere firmly in end lap using roller.



7. Flashing Details :

- Remove siding to 20.4 cm (8") up the wall/vertical surface ;
- Extend the last row of M-Cap up the wall 20.4 cm (8") and nail in place ;



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