



### M - PROBASE

#### **PRECAUTIONS :**

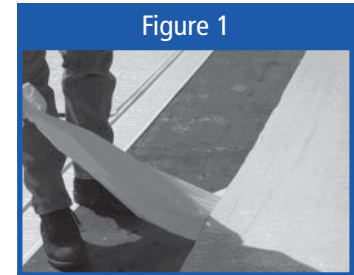
- 1] Apply these products only to approved surfaces. Surface must be even, flat, dry, and clean of loose sand, mineral and debris ;
- 2] Remove all nails, screws and / or other debris that could damage the roof membrane ;
- 3] Approved surfaces include Enermax panels, plywood, OSB board, metal surfaces, foil-faced polyisocyanurate insulation and primed concrete. Surface must be primed prior to the installation ;
- 4] When using Enermax panels, it is required to tape all the fiberboard joints ;
- 5] M-CAP must be kept sufficiently warm prior to the installation (no less than 10°C) ;
- 6] The installation must be done at temperatures of 7°C and rising ;
- 7] Use roller to apply sufficient pressure at the time of installation (a 34 kg (75 lbs) linoleum roller is recommended).

#### **INSTALLATION OF PROBASE :**

- 8] As with any other roofing system, begin installation at the lowest point of roof ;
- 9] Unroll several lengths of membrane prior to the installation to let it relax, if necessary cut appropriate lengths required ;
- 10] When starting at the rake edge of the roof, begin by cutting starter strip using PROBASE. Cut 75 mm (3") above the serrated film located in the center of the membrane ;
- 11] Otherwise, begin the installation at the lowest point of the roof ;

12] Align membrane properly, hold corner firmly in place and remove release film applying sufficient pressure to adhere PROBASE in place ;

13] Install 2<sup>nd</sup> row of PROBASE aligning it over the selvage edge of the previous row (use the 4" wide serration as alignment) (see **Figure 1**) ;



14] Remove selvage edge release films from top and bottom surfaces to adhere PROBASE together and press them together firmly in place ;

15] Next, hold PROBASE firmly in place and remove release film from the bottom side of sheet ;

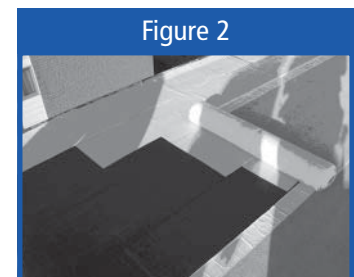
16] Continue the installation of PROBASE following these procedures to cover the entire roof surface ;

17] When necessary, install metal drip edge as required before installing M-CAP.

#### **INSTALLATION OF M-CAP :**

18] Prior to the installation of the Cap Sheet, unroll several M-CAP lengths cutting them to length where necessary ;

19] Position full width of M-CAP at the lowest point of the roof; overlapping PROBASE by approximately 19½" (see **Figure2**) ;



20] Position M-CAP correctly and roll both ends back to the center point of the roll (see **Figure3**) ;

# APPLICATION INSTRUCTIONS

## LO/SLOPE SYSTEMS (3-PLY)



### M - PROBASE

Figure 3



Figure 4



Figure 5



Figure 6



21] Using a sharp utility knife, carefully score across the width the release film from the back of M-CAP and the release film from the top side of PROBASE. Do not cut through membrane (see **Figure 4**);

22] Remove release film from the top surface of PROBASE using the serrated line as to only remove what will immediately be covered with M-CAP (see **Figure 5**);

23] Unroll from the center point one end of M-CAP while removing its release film, and keeping alignment straight. Proceed to unroll the other end of M-CAP repeating the same application procedure (see **Figure 6** and **7**);

24] M-CAP has a 4" selvage edge protected with a release film that must only be removed when installing subsequent rows of M-CAP;

25] Repeat the installation process for all other subsequent rows of M-CAP while unrolling M-CAP in place; remove selvage edge release film together with other release films;

26] All M-CAP end laps must be a minimum of 6" and must be sealed using SBS modified bitumen adhesive. Cut the end of the selvage edge lap at 45° prior to sealing the end lap (see **Figure 8** et **9**);

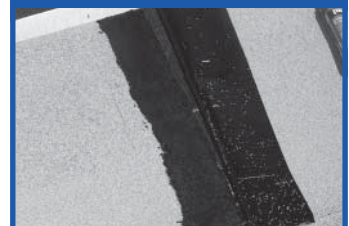
Figure 7



Figure 8



Figure 9



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