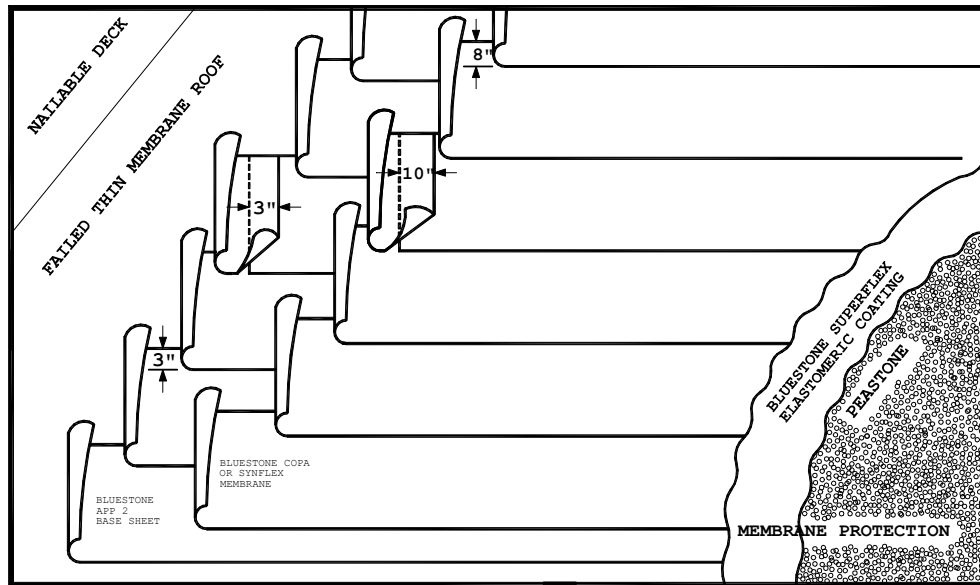


NAILABLE DECK
OVER A FAILED RUBBER ROOF
RETROFIT



The top ply should have lap
in the center of the base sheet.

1. TYPE OF DECK:

Plywood, wood plank, gypsum, metal.

2. MATERIALS:

Acceptable Insulation

Approved fasteners

BLUESTONE APP 2 base sheet (optional)

BLUESTONE COPA (Co Polymer Alloy) 4, 5, 5.5, 6 (160, 200, 225, 250 mil) membrane

BLUESTONE SYNFLX (SYNthetic FLEXene) 4, 5, 5.5, 6 (160, 200, 225, 250 mil) membrane

BLUESTONE SUPERFLEX ELASTOMERIC COATING

Peastone, 1/2" fractured stone or slag

3. MECHANICAL ATTACHMENT OF BASE SHEET:

The base sheet shall be mechanically attached to the underlying roof deck using the architect approved number of fasteners. The base sheet shall have 3" overlaps and extend up the walls a minimum of 2 inches past the cant strip.

4. MEMBRANE INSTALLATION:

Starting at the low point of the roof, fully adhere one ply of BLUESTONE membrane by HEAT WELDING to the base sheet, making sure to stagger all of the end laps a minimum of 4'. Side laps must be 8" and end laps 10". ADHERING AND SEAMING THE BLUESTONE MEMBRANES WITH GLUES OR HOT ASPHALT WILL AUTOMATICALLY VOID THE WARRANTY.

5. MEMBRANE PROTECTION:

The new roof will be coated with BLUESTONE SUPERFLEX ELASTOMERIC COATING at a minimum rate of 10 gals. per 100 sq. ft. and covered with pea stone, 1/2" fractured stone or slag at a minimum rate of 2 lbs. per sq. ft. On roofs that pond water, BLUESTONE F.A.R., (Flat Asphalt Roofcoating) is recommended at a rate of 7 gallons per 100 sq. ft. and covered with afore mentioned stone at a minimum rate of 3 lbs. per sq. ft. SUNSHIELD ALUMINUM CHIPS or SUPER DUTY ALUMINUM PAINT are a lightweight options.