

March 2014, Rev 00

- No torch down systems to be used.
- Manufacturer's warranty on all new roofs to be provided.
- Contractor required to be trained in installation of product by manufacturer.
- Manufacturer inspection to be provided at completion of job.
- Contractor to provide NIU a copy of Contractors Safety Program
- All joints in insulation board to be staggered.
- Tapered insulation to be a minimum of ¼" per foot slope.
- Maximum of 6" height insulation
- 4' x 4' sumps to be provided around all drains.
- All curbs shall be a minimum of 16 inches above the roof deck and minimum flashing height of 8" to be provided.
- Two piece systems to be provided for edge metal, coping caps and gravel stops.
- Two forms of drainage to be provided on flat roofs(ex. Internal drains and overflow scuppers)
- All roof penetrations shall be spaced a minimum of 36 inches from each other.
- Crickets to be provided on high side of all curbs and runners to prevent ponding.
- Face mounted cover flashing to be provided over all termination bars on walls.
- Roof mounted HVAC equipment shall be a minimum of 36 inches above the membrane surface (i.e. ductwork)
- Shingle roofs:
 - o One layer of shingles only
 - o No woven valleys only metal or cut
 - o Provide ice and water shield 3 feet on all eaves, valleys
 - o 30 lb felt underlayment to be used
 - o Minimum 30 year shingles to be used
- Slate roofs:
 - o Copper nails only for installation of slate
 - o 50 lb felt underlayment to be used
 - o All copper joints to be soldered together