

APPROVED



ENERGY STAR

## Pavers Ballasted Membrane - Cover Board - Insulation - Existing Roof - Concrete Deck (Recover) PAVER ASSEMBLY (SPECIFIED BY OTHERS) PAVER PEDASTAL / SPACER IB WALKTREAD OR APPROVED ISOLATION PAD **IB MEMBRANE** APPROVED COVER BOARD APPROVED INSULATION **EXISTING ROOF** 1 **CONCRETE DECK** A 1 Fire Rating / Cover Board / Insulation Max. Design Deck Type Surfacing Membrane Max. Slope Type Attachment Pressure\*\* Refer to ANSI/SPRI RP-4 and Approved Paver Class 'A' Min. 2500 psi Approved Cover Board Loose-laid Selected Paver Manufacturer Loose-laid Assembly Approved Insulation 2":12" Structural Concrete 60 or 80 Mil (Min. 22 lbs. / sq. ft.) Wind Approval Listing Approved Cover Board: Min. 1/4": DensDeck, DensDeck Prime, Securock, Min. 1/2" HS Cover Board. Approved Insulation: 1": IB Energy Board II & III, IB Approved Polyisocyanurate, Approved Polystyrene - Expanded (EPS Type II, VIII or IX) or Extruded (XPS Type IV). Refer to Substrate Resistance table for required pull-out values. For additional information about IB Roof Systems requirements, recommendations, installation details, approvals and limitations for the above assemblies, please refer to the latest edition of the IB Roof Systems Specifications Manual. For Technical Services please contact us at 800-426-1626. Warranty Lengths: Membranes: Colors: Warranties: White\* Cool Sand\* ChemGuard\* Total System (NDL) 10 yr (60, and 80 mil) 60 Mil Membrane Gray Warranty Plus 15 yr (60, and 80 mil) Green Red 80 Mil Membrane 20 yr (60 and 80 mil) Tan Brown Custom: Commercial Limited Material 25 yr (80 mil) \* Meets CRRC, Title-24, & EnergyStar Standards Lifetime Residential Limited Material Submitted By: Project Name: Address: Address: Telephone: MIAMI DADE COUNTY APPROVED

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