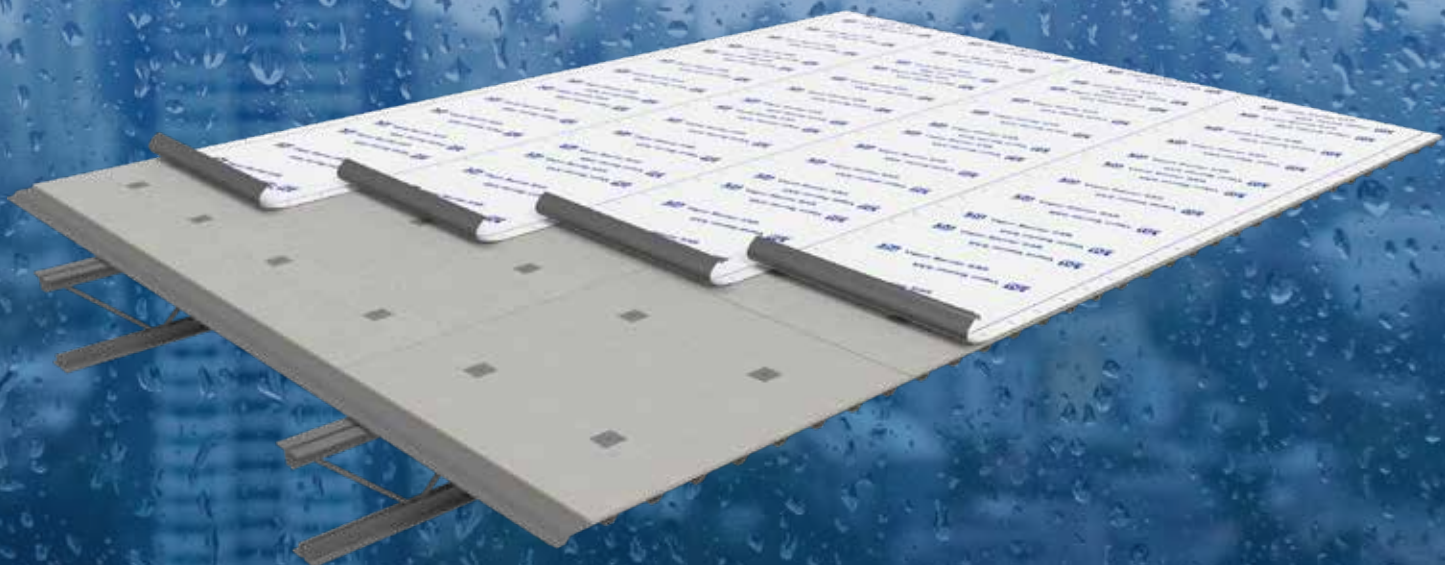




PROTECTOR[®] HD as a Substrate Board

MORE EFFICIENCY. MORE PRODUCTIVITY. MORE ADVANTAGES.

USE PROTECTOR HD AS A SUBSTRATE FOR VAPOR BARRIER APPLICATIONS OVER A STEEL OR WOOD DECK.



WHY CHOOSE PROTECTOR HD?



Go direct to deck with Protector HD and protect your building—FASTER. Protector HD is UL Class A-approved as a substrate board to be applied directly over wood decks. The board is also FM 4470/NFPA 276 compliant, allowing it to be used as a thermal barrier layer and as an approved vapor barrier system. **Every Roof Is Our Reputation.**

GIVE OTHER TRADES THE OPPORTUNITY TO COMPLETE ROOFTOP WORK BEFORE FINAL INSTALLATION. GAIN MORE WITH THESE ADVANTAGES.

STRONG & DURABLE

Achieves 9.5 in flute spanability as tested in accordance with ASTM E661, as well as excellent protection from punctures, foot traffic and wind uplift

LIGHTWEIGHT

Transports, handles and installs easily and efficiently with its lighter weight

MOISTURE-RESISTANT

Prevents mold and mildew growth and protects final system from construction-generated moisture



PROTECT YOUR CREW:

lightweight handling and installation



PROTECT YOUR BUILDING:

get in the dry faster

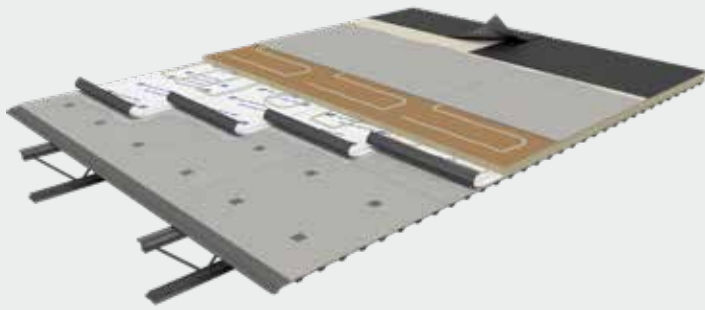


PROTECT YOUR PROJECT:

save on time and labor

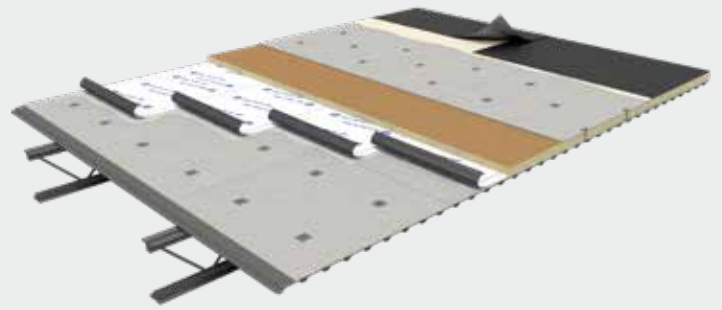
USE PROTECTOR® HD AS AN FM-APPROVED SUBSTRATE BOARD

LOOK FOR: THERMAL BARRIER LAYER



All layers of the roofing system above are adhered

LOOK FOR: VAPOR BARRIER SYSTEM



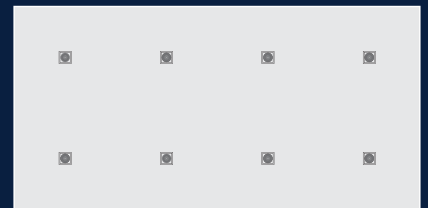
Optional solution where at least one layer of the roofing system above is fastened through to the deck/structure below

PROTECTOR HD Thermal Barrier Layer* FM Approvals

RoofNav® # – Includes Protector HD or Invinsa® as Cover Board	RoofNav # – No Cover Board	Membrane	Membrane Adhesive
457993-0-0	458089-0-0	JM EPDM - All Types	JM EPDM Adhesives (No WB)
457993-0-0	458091-0-0	JM EPDM - All Types	JM EPDM Water-Based
458011-0-0	458093-0-0	JM PVC & PVC SD Smooth	JM PVC Adhesives (LVOC and WB)
458024-0-0	458101-0-0	JM PVC FB	JM PVC Water-Based
458026-0-0	458097-0-0	JM PVC FB	JM RSUA
458028-0-0	458099-0-0	JM PVC FB	JM Two-Part UIA Canister
458049-0-0	460643-0-0	JM TPO FB	JM TPO Water-Based
458057-0-0	458097-0-0	JM TPO FB	JM RSUA
458059-0-0	460642-0-0	JM TPO FB	JM Two-Part UIA Canister
458063-0-0	458105-0-0	JM TPO	JM Membrane Bonding Adhesive
458065-0-0	466152-0-0	JM TPO	JM TPO Water-Based
458067-0-0	458103-0-0	JM TPO	JM LVOC Adhesive
458067-0-0	458105-0-0	JM TPO	JM All Season Sprayable
458111-0-0	458115-0-0	JM TPO SA	JM TPO SA

*See RoofNav for Vapor Barrier System approvals.

ACHIEVE AN
FM 1-75 RATING
with ONLY 8 fasteners
per board.



LEARN MORE ABOUT JM PROTECTOR HD AND OUR COMPREHENSIVE PORTFOLIO AT JM.COM/ROOFING