

# HYLOAD WS /CTEM

ROOFING & SPECIFICATIONS

COLD APPLIED

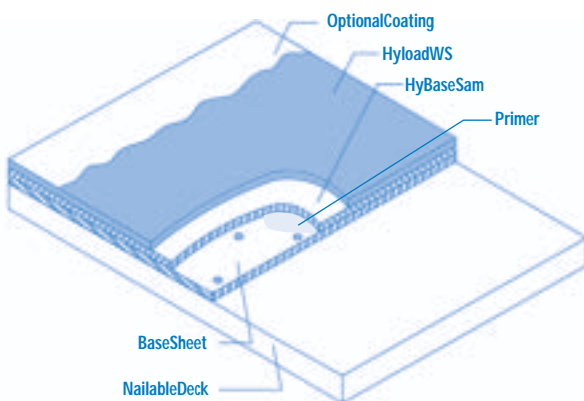
## NAILABLE DECK

Plywood, WoodPlank, Lightweight Insulating Concrete, StructuralWoodFiber, PouredandPrecastGypsum

### HYLOAD WS

MINIMUM SLOPE - DEAD LEVEL

- Step 1. Apply over the entire surface, one (1) ply of base sheet, lapping each sheet three (3) inches over preceding sheet and nailing at lap no less than nine (9) inches and stagger nailed down center of each sheet on nine (9) inch centers. (Base sheet may need to be primed)
- Step 2. Over the entire surface, install one (1) layer of HyBase SAM membrane lapping side laps three (3) inches and end laps six (6) inches.
- Step 3. Over the entire surface, install one (1) ply of Hyload WS membrane lapping side laps three (3) inches and end laps nine (9) inches. Use a 70 lb. Linoleum roller to roll the entire surface of the Hyload WS membrane to ensure proper embedment to the underlying sheet and to remove any entrapped air.
- Step 4. All perimeter areas and projections must be picture framed.
- Step 5. Hot air weld all side and end laps. Check all laps with probe to assure they are sealed tightly.
- Step 6. (Optional) Coat the entire surface with a reflective or decorative coating in accordance with the manufacturer recommendations.



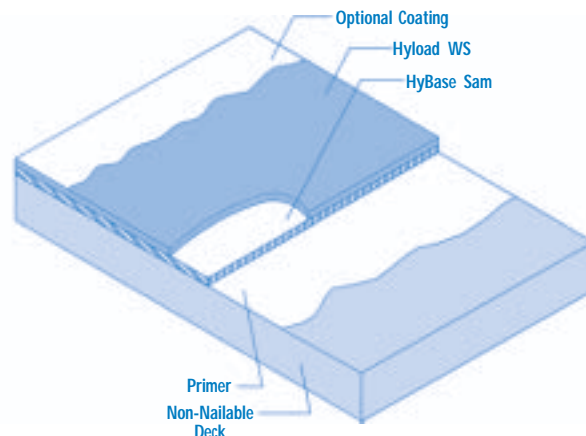
## NON-NAILABLE DECK

Metal, Poured Concrete and Precast Concrete

### HYLOAD WS

MINIMUM SLOPE - DEAD LEVEL

- Step 1. When necessary, prime the surface of the deck or insulation with an approved primer.
- Step 2. Over the entire surface install one (1) layer of HyBase SAM membrane lapping side laps three (3) inches and end laps six (6) inches.
- Step 3. When necessary, prime the entire surface of the HyBase SAM membrane with an approved primer.
- Step 4. Over the entire surface, install one (1) ply of Hyload WS membrane lapping side laps three (3) inches and end laps nine (9) inches. Use a 70 lb. linoleum roller to roll the entire surface of the Hyload WS membrane to ensure proper embedment to the underlying sheet and to remove any entrapped air.
- Step 5. All perimeter areas and projections must be picture framed.
- Step 6. Hot air weld all side and end laps. Check all laps with probe to assure they are sealed tightly.
- Step 7. (Optional) Coat the entire surface with a reflective or decorative coating in accordance with the manufacturer recommendations.



**HYLOAD**  
ROOFING SYSTEMS

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