

Title: Listing Sheet	Document No: F 625
Issue Date: 02-07-12	Issue No: 1



LISTING INFORMATION

Construction #1	
Roof Cover:	0.048 in. (1.2 mm) or 0.060 in. (1.5 mm) thick Fatrafol 810/V
Roof Cover Attachment:	RHINO BOND Insulation Plate (PVC) with the OMG XHD fastener installed in a 24 x 36 in. (610 x 914 mm) grid, roof cover heat welded to the RHINO BOND Insulation Plates with the RHINO BOND Insulation Plate bonding tool at 6 seconds per plate so the tool reaches 400 °F (204 °C).
Roof Cover Side Laps:	Min. 1.5 in. (38 mm) wide heat weld.
Insulation:	Min. 2.0 in. (51 mm) thick Thermarof TR26 FM, Thermarof TR27 FM, Paratherm F (FM), Paratherm G (FM), Xtratherm XT/FM Alu., min. 1.0 in. (25 mm) thick Rockwool 360 (unfaced), Roofslab 341 (unfaced), Roofslab 345 (faced), Roxul Monoboard (unfaced), Roxul Monoboard Tapered (unfaced), min. 1.1 in. (30 mm) thick Hardrock 80 (unfaced), Hardrock 80 (faced), Taurox D (unfaced), HiCom 50 (faced), HiCom 50 (unfaced), RoofRock 30 (faced), RoofRock 30 (unfaced), RoofRock 40 (faced), RoofRock 40 (unfaced), Duorock (unfaced), min. 2.0 in. (51 mm) thick TopRock DD (unfaced), TopRock DD Tapered (unfaced), min. 2.3 in. (60 mm) thick Taurox DUO NP (unfaced) pre-secured
Deck:	Steel (new) FM Approved
Wind / Hail:	1-90 / Class 1-SH
ASTM E 108:	Class A @ 0.50 in 12

Construction #2	
Roof Cover:	0.048 in. (1.2 mm) or 0.060 in. (1.5 mm) thick Fatrafol 810/V
Roof Cover Attachment:	RHINO BOND Insulation Plate (PVC) with the OMG XHD fastener installed in a 24 x 48 in. (610 x 1219 mm) grid, roof cover heat welded to the RHINO BOND Insulation Plates with the RHINO BOND Insulation Plate bonding tool at 6 seconds per plate so the tool reaches 400 °F (204 °C).
Roof Cover Side Laps:	Same as 9.1.1
Insulation:	Same as 9.1.1
Deck:	Steel (new) FM Approved
Wind / Hail:	1-60 / Class 1-SH
ASTM E 108:	Class A @ 0.50 in 12

Construction #3	
Roof Cover:	0.048 in. (1.2 mm) or 0.060 in. (1.5 mm) thick Fatrafol 810/V
Roof Cover Attachment:	Guardian TB(P) 8040 Tube Washer stress plate with Guardian BS-4.8 fastener, Guardian SPA-8240-D1 stress plate with Guardian DBT-4.8 fastener, IR-82x40 stress plate with the IR2-4.8 fasteners or TPP stress plate with the BS-4.8 fasteners installed 6 in. (152 mm) o.c. in rows spaced 76 in. (1940 mm) o.c. within the 6 in. (152 mm) wide side laps

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Roof Cover Side Laps:	Min. 1.5 in. (38 mm) wide heat weld
Insulation:	Same as 9.1.1
Deck:	Steel Deck (New) FM Approved 22 ga. (0.76 mm) steel deck meeting A653 SS Grade 80 or A1008/A1008M-01a Grade 80
Wind / Hail:	1-75 / Class 1-SH
ASTM E 108:	Class A @ 0.50 in 12

Construction #4	
Roof Cover:	0.048 in. (1.2 mm) or 0.060 in. (1.5 mm) thick Fatrafol 810/V
Roof Cover Attachment:	Guardian TB(P) 8040 Tube Washer stress plate with Guardian CS-6.1 fastener installed 6 in. (152 mm) o.c. in rows spaced 76 in. (1940 mm) o.c. within the 6 in. (152 mm) wide side laps
Roof Cover Side Laps:	Min. 1.5 in. (38 mm) wide heat weld
Insulation:	Same as 9.1.1
Deck:	Structural concrete
Wind / Hail:	1-75 / Class 1-SH
ASTM E 108:	Class A @ 0.50 in 12

Construction #5	
Roof Cover:	0.048 in. (1.2 mm) or 0.060 in. (1.5 mm) thick Fatrafol 810/V
Roof Cover Attachment:	RHINO BOND Insulation Plate (PVC) with the OMG XHD fastener installed in a 24 x 24 in. (610 x 610 mm) grid, roof cover heat welded to the RHINO BOND Insulation Plates with the RHINO BOND Insulation Plate bonding tool at 6 seconds per plate so the tool reaches 400 °F (204 °C).
Roof Cover Side Laps:	Same as 9.1.1
Insulation:	Same as 9.1.1
Deck:	Steel Deck (New) FM Approved 22 ga. (0.76 mm) steel deck meeting A653 SS Grade 80 or A1008/A1008M-01a Grade 80 is secured to the ¼ in. (6 mm) thick steel deck supports spaced maximum 6.0 ft (1.8 m) o.c. with TRAXX/5 fasteners installed 6 in. (152 mm) on center. Side laps secured with ITW Buildex ICH Traxx/1 fasteners at 24 in. (610 mm) o.c.
Wind / Hail:	1-120 / Class 1-SH
ASTM E 108:	Class A @ 0.50 in 12