

No More Hand Drive! 2-1/2" Coil Roofing Nails



DensGlass Sheathing: 2-Hours Fire-Rated Assemblies

Base layer attached with
1-7/8" (48mm) galvanized roofing nails
Face layer attached with
2-3/8" (60mm) galvanized roofing nails

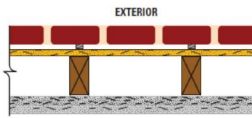


DensGlass® Sheathing

Fire-Rated Assemblies continued

2-Hour Fire Rating

Design Reference: UL U302, cUL U302, GA WP 8410



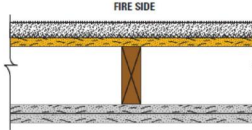
Wall Thickness: 10-1/8" (257 mm)

Exterior: One layer 1/2" (12.7 mm) DensGlass® Sheathing applied vertically or horizontally to studs 16" (406 mm) o.c. with 1-3/4" (45 mm) galvanized roofing nails 6" (152 mm) o.c. Face layer is 2" (51 mm) x 4" (102 mm) x 8" (51 mm x 102 mm x 203 mm) clay brick with 1" (25 mm) air space between brick and exterior sheathing. 20-gauge (30 mils) galvanized wire ties attached to each stud with 8d coated nails 2-3/8" (60 mm) as described above, located at every sixth course of bricks.

Interior: Two layers 5/8" (15.9 mm) DensArmor Plus® Fireguard® interior panels or 5/8" (15.9 mm) ToughRock® FireguardX® gypsum board applied vertically or horizontally to 2" (51 mm) x 4" (102 mm) wood studs 16" (406 mm) o.c. Base layer attached with 1-7/8" (48 mm) 6d coated nails 8" (203 mm) o.c. Face layer attached with 2-3/8" (60 mm) coated nails 8" (203 mm) o.c.

Generic 2-Hour Fire Rating

Design Reference: UC ES-6898 12-21-67, GA WP 8420



Wall Thickness: 8-5/8" (219 mm)

Exterior: Base layer 5/8" (15.9 mm) DensGlass® Fireguard® Sheathing retardant treated 2" (51 mm) x 6" (152 mm) wood studs 16" (406 mm) o.c. with 6d coated nails, 1-7/8" (48 mm) long, 0.0915" (2 mm) shank, 1/4" (6 mm) heads, 12" (305 mm) o.c. and covered with a single layer fire resistant protective weather retarder paper stapled along each edge at 16" (406 mm) o.c. Galvanized self-furring wire mesh applied over sheathing with 8d galvanized roofing nails, 2-3/8" (60 mm) long, 0.113" (3 mm) shank, 9/32" (7 mm) heads, 6" (152 mm) o.c. Cement-stucco applied over wire mesh in two 1/2" (12.7 mm) thick coats with bonding agent applied between coats.

Interior: Base layer 5/8" (15.9 mm) DensArmor Plus Fireguard interior panels or 5/8" (15.9 mm) ToughRock FireguardX gypsum board applied vertically to studs with 6d coated nails, 1-7/8" (48 mm) long, 0.0915" (2 mm) shank, 1/4" (6 mm) heads, 12" (305 mm) o.c. Face layer 5/8" (15.9 mm) DensArmor Plus Fireguard interior panels or 5/8" (15.9 mm) ToughRock FireguardX gypsum board applied horizontally to studs with 8d coated nails, 2-3/8" (60 mm) long, 0.113" (3 mm) shank, 9/32" (7 mm) heads, 8" (203 mm) o.c. at edges and 12" (305 mm) o.c. at intermediate studs.

1-Hour Fire Rating

Design Reference: UL U465, cUL U465, GA WP 8007

45-48 STC Sound Trans.

Test Reference: RAL TL 99-103

Wall Thickness: 4-7/8" (124 mm)

Model No: NPCN-8350

PRO-ROOFING COIL NAILER
Shank: 0.120", 0.131"
Length: 2-1/2" ~ 3-1/2"
Roofing Head Diameter
Nail Collation: 15 Degree Wired
Load Capacity: 120 Nails

Specialty Coil Roofing Nails

2-1/2" x .120" Electro Galvanized

2-1/2" x .120" Hot Dip Galvanized

3" x .131" Electro Galvanized

See Sales Associate for Details