

E-Binder

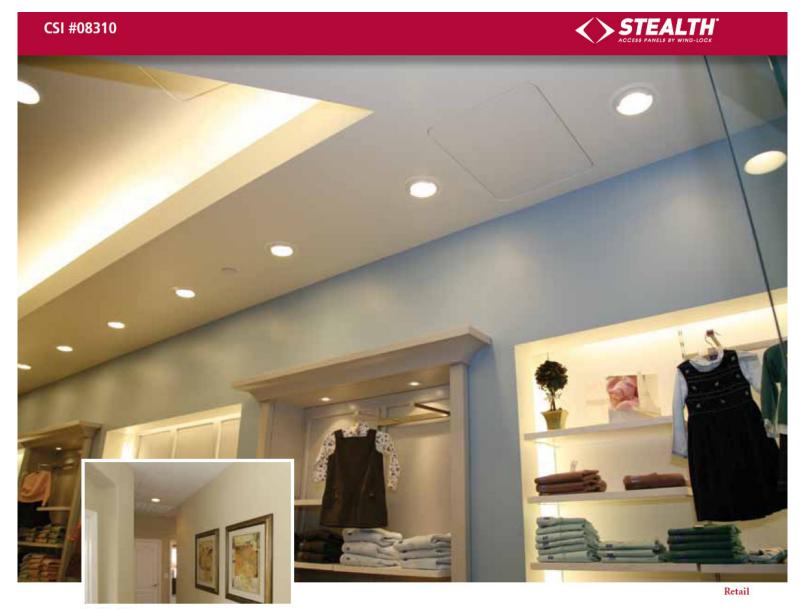


800-872-5625 610-926-6815

www.stealthpanels.com



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Residential



Hospitality



Commercial

It's all about what you can't see.

Stealth Access Panels are glass fiber reinforced gypsum (GFRG) panels designed to blend seamlessly into drywall ceilings and walls. The ceiling access panels consist of a surround frame with pre-spotted fastener holes and a drop-in door. Also available in round, when circular light fixtures, speakers or smoke detectors are being used to maintain the aesthetic theme in the design. Our hinged panels also consist of a surround frame with pre-spotted fastener holes with a concealed hinge and lockable door for both wall and ceiling applications. Available in multiple, standard, commercial and residential (drop-in style only) sizes, Stealth panels are perfect for jobs where access is required at regular intervals. Lightweight and easily textured, the panels can be used in both new and retrofit construction across unlimited applications. Their design helps contractors work smarter, faster and better. The residential models incorporate an energy saving gasket seal that keeps attic temperatures from infiltrating living space. Stealth Access Panels by Wind-lock® provide an aesthetically pleasing, "out of the closet" solution for a more attractive interior. It's the better way to do access panels!

PRODUCT FEATURES

- ▶ Tapered edge for tape joint
- ▶ Easily textured
- Lightweight
- Smooth round edge
- ▶ Single trade installation
- ▶ Blends into surrounding drywall
- ▶ No shrinkage
- No cracking
- ▶ Perfect for retrofit applications
- ▶ Reduce labor costs



HOW TO WORK WITH ACCESS PANELS





1. Frame the opening.



2. Mount Stealth surround with drywall screws.



3. Install drywall and place access panel in opening.



4. Tape and apply drywall compound.

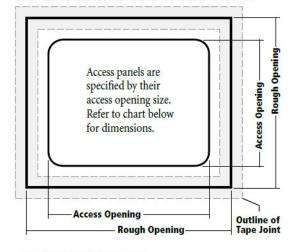


5. Apply desired finish.



STEALTH PANELS TECHNICAL DATA

| Shell Thickness | 1/8" to 3/16" | | |
|-------------------------------------|-----------------|--|--|
| Fastener Test Pull Out (wood stud) | 525 lb avg. | | |
| Fastener Test Pull Out (metal stud) | 215 lb avg. | | |
| Fastener Push Through Test | 350 lb avg. | | |
| Fuel Contribution (ASTM E84-80) | 0 | | |
| Flame Spread (ASTM E84-80) | 0 | | |
| Smoke Index (ASTM E84-80) | 5 | | |
| Combustion (ASTM E84-80) | Non-combustible | | |
| Class A Non-Rated | _ | | |
| CSI Code | CSI #08310 | | |



ORDERING INFORMATION

| Part Code | Access Opening | Rough Opening | |
|-----------------|-----------------------|---------------|--|
| COMMERCIAL AC | CESS PANELS | | |
| TR-AP009* | 9" x 9" | 15" x 15" | |
| TR-AP012* | 12" x 12" | 18" x 18" | |
| TR-AP016* | 16" x 16" | 22" x 22" | |
| TR-AP018* | 18" x 18" | 24" x 24" | |
| TR-AP024* | 24" x 24" | 30" x 30" | |
| RESIDENTIAL ACC | ESS PANELS (with g | gasket) | |
| TR-APGR2230* | 22" x 30" | 24" x 36" | |
| TR-APGR3030* | 30" x 30" | 36" x 36" | |
| SPECIALTY ROUN | D PANELS | | |
| TR-RAP012* | 12" diameter | 18" x 18" | |
| TR-RAP016* | 16" diameter | 22" x 22" | |
| TR-RAP018* | 18" diameter | 24" x 24" | |
| TR-RAP024* | 24" diameter | 30" x 30" | |
| HINGED ACCESS | PANELS | | |
| TR-HAP009* | 9" x 9" | 15" x 15" | |
| TR-HAP012* | 12" x 12" | 18" x 18" | |
| TR-HAP016* | 16" x 16" | 22" x 22" | |
| TR-HAP018* | 18" x 18" | 24" x 24" | |
| TR-HAP024* | 24" x 24" | 30" x 30" | |

^{*} Sold 2 per box. Custom sizes available. Call for more details.



Stock to Dock
Shipping Guarantee
Products highlighted in yellow
are guaranteed to ship within
24 hours or freight costs are
FREE! Larger orders may
require additional lead times.
Call for details.



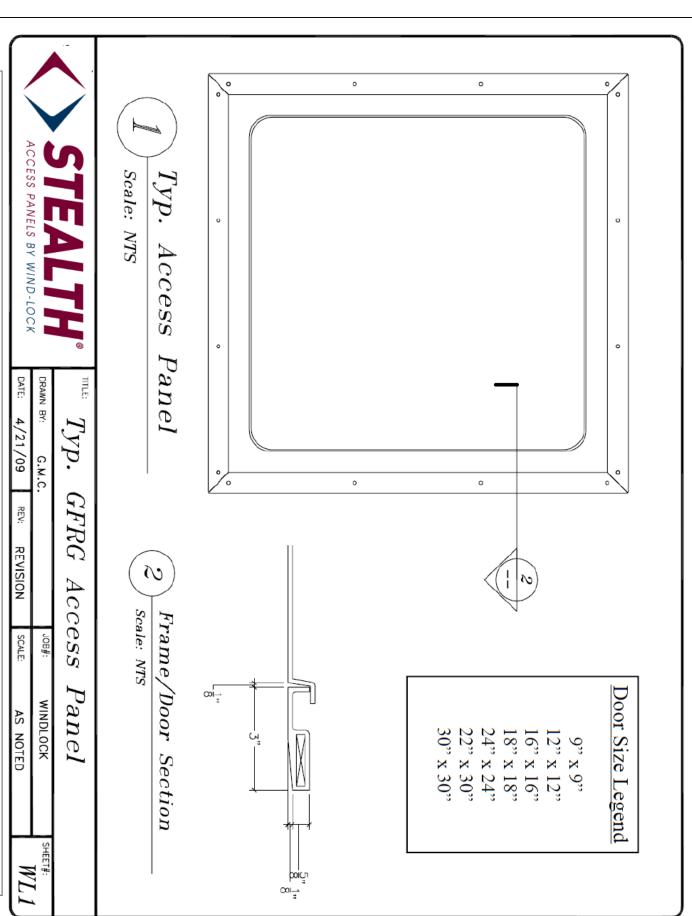


Now available in Round and Hinged.

Distributed by:

STLTH (0310)

Standard Stealth Panel CAD Drawing



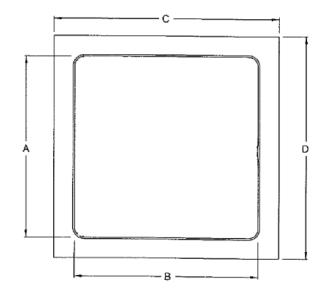
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Standard Stealth Panel Submittal Form



| Qty | Access Opening | A | В | C | D |
|-----|-----------------------|-----|-----|-----|-----|
| | 9" x 9" | 9" | 9" | 15" | 15" |
| | 12" x 12" | 12" | 12" | 18" | 18" |
| | 16" x 16" | 16" | 16" | 22" | 22" |
| | 18" x 18" | 18" | 18" | 24" | 24" |
| | 24" x 24" | 24" | 24" | 30" | 30" |
| | 22" x 30"-residential | 22" | 30" | 36" | 24" |
| | 30" x 30"-residential | 30" | 30" | 36" | 36" |
| | | | | | |
| | | | | | |



JOB NAME:

APPROVED BY:

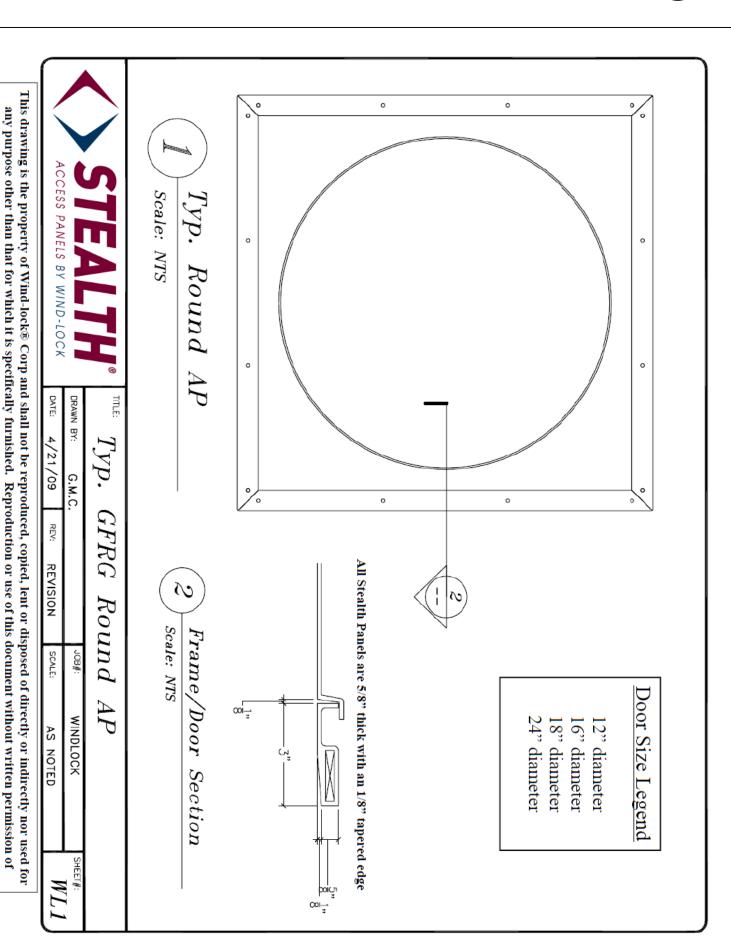
CUSTOMER:

DATE:

Stealth Access Panels by Wind-lock® are made of GFRG (glass fiber reinforced gypsum) and consist of a surround frame with wood embedment and pre-spotted drill holes to take the guesswork out of installation. The residential panels also include an energy saving gasket to keep air from infiltrating the living space.

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Round Stealth Panel CAD Drawing

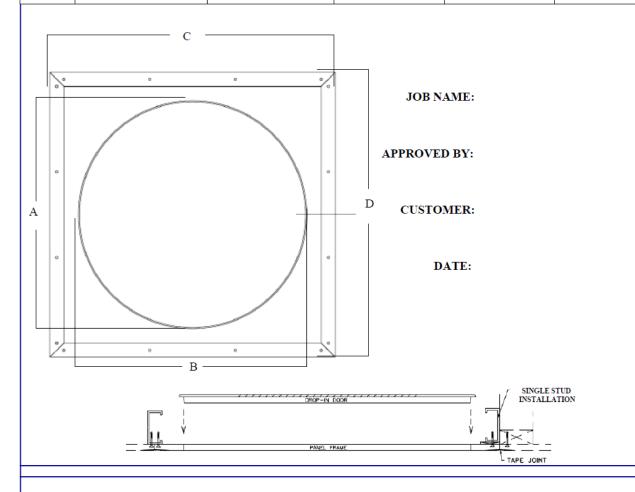


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Round Stealth Panel Submittal Form



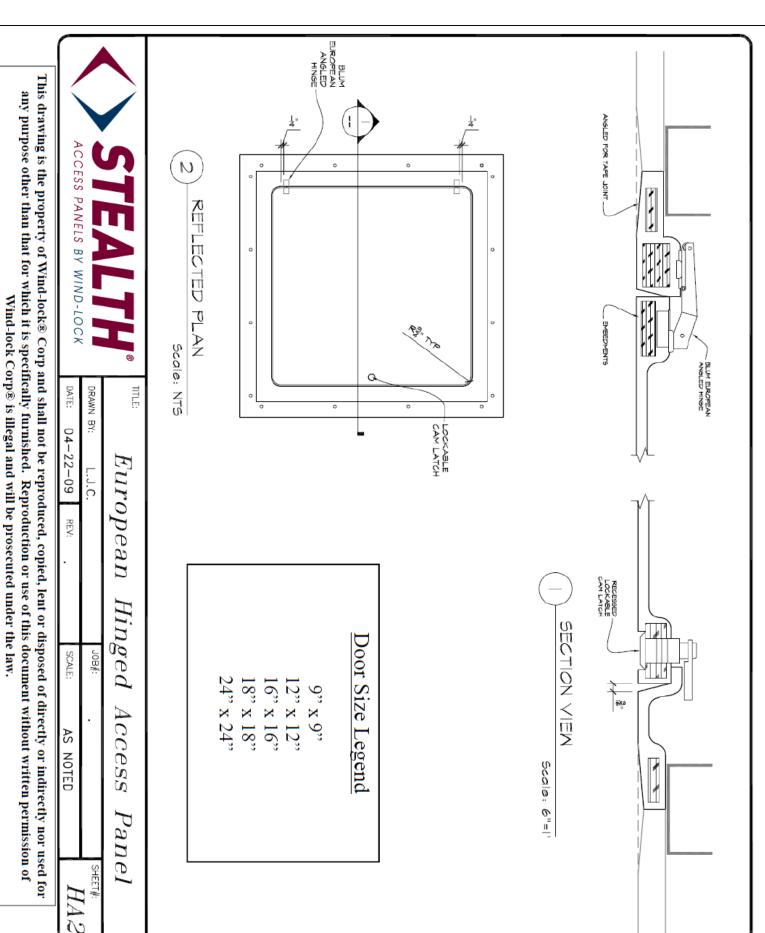
| Qty | Access Opening | A | В | C | D |
|-----|----------------|---------|---------|-----|-----|
| | 12" x 12" | 12" dia | 12" dia | 18" | 18" |
| | 16" x 16" | 16" dia | 16" dia | 22" | 22" |
| | 18" x 18" | 18" dia | 18" dia | 24" | 24" |
| | 24" x 24" | 24" dia | 24" dia | 30" | 30" |
| | | | | | |
| | | | | | |



Stealth Access Panels by Wind-lock® are made of GFRG (glass fiber reinforced gypsum) and consist of a surround frame with wood embedment and pre-spotted drill holes to take the guesswork out of installation. The residential panels also include an energy saving gasket to keep air from infiltrating the living space.

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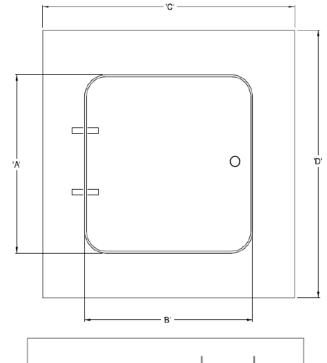
Hinged Stealth Panel CAD Drawing



Hinged Stealth Panel Submittal Form



| Qty | Access Opening | A | В | C | D |
|-----|----------------|-----|-----|-----|-----|
| | 9" x 9" | 9" | 9" | 15" | 15" |
| | 12" x 12" | 12" | 12" | 18" | 18" |
| | 16" x 16" | 16" | 16" | 22" | 22" |
| | 18" x 18" | 18" | 18" | 24" | 24" |
| | 24" x 24" | 24" | 24" | 30" | 30" |
| | | | | | |
| | | | | | |

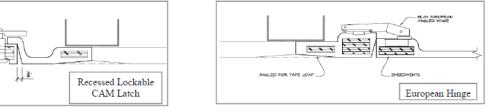


JOB NAME:

APPROVED BY:

CUSTOMER:

DATE:



Stealth Access Panels by Wind-lock® are made of GFRG (glass fiber reinforced gypsum) and consist of a surround frame with wood embedment and pre-spotted drill holes that take the guesswork out of installation. The 12x12 and smaller have an innovative Soss Hinge, the 16x16 and larger have flat European Hinged. Both have a recessed lockable CAM Latch.

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BASIC CARE AND INSTALLATION INSTRUCTIONS

- Basic information: Keep the frame and door together. If you need to separate the panel from the frame be sure to mark it to match the frame it came with and store in a safe area (see storage).
- Storage: Store all panels vertically in a safe, cool, dry place.



- Round Stealth Panel Installation: Be sure the door is in the frame during installation or above the frame while installing the frame. The door will not fit into the frame once the drywall is in place.
- Installation: Additional framing required. Install with a #6 bugle head screw using pre-spotted screw holes. Joints are taped with standard drywall tape and joint compound.





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Stealth Access Panel by Wind-lock® (For Interior Applications)

1.0 General

Scope:

Furnish all materials, labor, equipment and related services necessary to supply and erect Stealth Access Panel units as indicated in the contract documents and in compliance with local codes.

Related Sections:

Section 03490 – Glass Fiber Reinforced Concrete

Section 05500 – Metal Fabrications

Section 06100 – Rough Carpentry

Section 06610 – Glass Fiber Reinforced Plastic Fabrications

Section 09900 - Paints and Coatings

Responsibility:

The gypsum drywall contractor shall install and tape the work under this section and will be responsible for coordinating the installation with gypsum drywall work and other trades.

Manufacturers:

Contract Manufactured for: Wind-lock Corp. 1055 Leiscz's Bridge Rd Leesport, PA 19533 P. 610-926-6815 F. 610-926-5997 www.wind-lock.com

Samples and Submittals:

Submit under provisions of Section 01300.

Stealth Access Panel by Wind-lock® (For Interior Applications)

Product Data: Manufacturer's data sheets on each product to be used, including dimensions, finishes, storage and handling requirements and recommendations, and installation recommendations.

Shop Drawings: Provide drawings showing dimensions, joint details.

Samples: Two samples, minimum size 12 inches (300 mm) square, representing actual product, color and patterns.

Substitutions:

Not permitted

2. Request for substitutions will be considered in accordance with provisions of Section 01600

Products

2.1 Materials:

A. Stealth Access Panel units shall be prefabricated with high-density gypsum, reinforced with continuous random filament glass fiber mat and structural reinforcing as required.

Glass Content: 5 to 6 percent by weight

Density: 103 to 112 pcf

Shell Thickness: 1/8 to 3/16 inch (3 to 5 mm) nominal

Flammability: Flame Spread Index of 0 Smoke Development Index of 0

Flexural Strength: 300-4000 PSI Compressive Strength: 7600 PSI

Hardness (Barcol) 50

Impact Resistance 8.0 ft.-lb./in.2

Tolerances (Fabrication):

Dimensional – all directions +/- 1/8"
Thickness – skin + 1/16"/-0
Thickness – total unit +/- 1/8"
Warpage or bowing +/- 1/16" per ft.

Stealth Access Panel by Wind-lock® (For Interior Applications)

Execution

3.1 Examination:

1. Do not begin installation until substrates have been properly constructed; verify that substrates are plumb and true.

If substrate preparation is responsibility of another installer, notify architect of unsatisfactory conditions before proceeding.

Check field dimensions before beginning installation.

3.2 <u>Preparation:</u>

Clean surface thoroughly prior to installation.

- 2. Prepare surfaces using methods recommended by the manufacturer for achieving the best result for the substrate under project conditions.
- 3. Install supplementary and permanent supports as required for proper installation.

3.3 Installation:

1. Install in accordance with applicable code and manufacturer's recommendations, plumb and true to line, shim where necessary.

Coordinate work with related gypsum wallboard work and framing.

Install Stealth Frame with #6 buglehead screws in countersunk holes in frame.

Finish joints as specified for adjacent gypsum board work in Section 09260.

Finish joints and surfaces as required for Level 5 in ASTM C 840.

Stealth Access Panel by Wind-lock® (For Interior Applications)

3.4 <u>Protection:</u>

- 1. Protect installed products until completion of project.
- 2. Touch-up, repair or replace damaged products before substantial completion.

END OF SECTION

Finished Projects

Finished Projects



| | W | ind-lock 🖊 | STI | EALTH | |
|-----------|----------------------|--|--|----------------------------------|---------------|
| | | What you need. When you need it. | | NELS BY WIND-LOCK | |
| | Name: | | Diagon abank | *h = h = = *h = * = = = !! = = : | |
| | 9007 | | Please check | the box that applies: | |
| | Bill to Address: | | Distributo | or: | |
| | City: | | | | |
| | State/Zip: | | Contracto | r: | |
| | Phone: | | Homeown | er: | |
| | 2025 | | | | |
| | Email: | | | | |
| Iten | n/Part Code | Product Descripti | ion | Qty | |
| Standard | Stealth | | | | |
| | TR-AP009 | Stealth Access Panel 9x9 | A- 5- | | |
| | TR-AP012 | Stealth Access Panel 12x12 | | | |
| | TR-AP016 TR-AP018 | Stealth Access Panel 16x16 Stealth Access Panel 18x18 | | | |
| | TR-AP018 | Stealth Access Panel 18x18 Stealth Access Panel 24x24 | V | | |
| | -APGR2230 | Stealth Access Panel-Residential w | // Gasket 22x30 | | |
| 100 | -APGR3030 | Stealth Access Panel-Residential w | - Carlotte Company of the Company of | | |
| Hinged St | tealth | | | | |
| | R-HAP009 | Hinged Stealth Access Panel 9x | 200 | | |
| - | R-HAP012 | Hinged Stealth Access Panel 12x | | | |
| | R-HAP016 R-HAP018 | Hinged Stealth Access Panel 16x Hinged Stealth Access Panel 18x | NO STATE | | |
| 1000 | R-HAP024 | Hinged Stealth Access Panel 24x | Maria Ma | | |
| Round St | | Timged Stealth / teess time 2 ix | | | |
| | R-RAP012 | Round Stealth Access Panel 12x | 12 | | |
| Т | R-RAP016 | Round Stealth Access Panel 16x | 16 | | |
| - | R-RAP018 | Round Stealth Access Panel 18x | 20 | | |
| Т | R-RAP024 | Round Stealth Access Panel 24x | 24 | | |
| Custom S | tealth | Insert Dimensions h | nere | | |
| Wind-loc | k PL | | | | |
| | TR-PD46 | Plastic Access Door 4x6 | | | |
| 8 | TR-PD69 | Plastic Access Door 6x9 | | | |
| - | TR-PD88 | Plastic Access Door 8x8 | | | |
| | R-PD1212 | Plastic Access Door 12x12 | | | |
| - | R-PD1414 | Plastic Access Door 14x14 | | | |
| | R-PD2222 R-PD1429 | Plastic Access Door 22x22 Plastic Access Door 14x29 | | | |
| | N 1 D1423 | 14425 | <u> </u> | <u> </u> | |
| | How would y | ou like to be contacted (circle one)? | Email | Phone Fax | |
| Eı | mail or Fax your req | uest for pricing to Wind-lock Corp a | nd we will contact y | ou with your detailed q | 505.00.000000 |
| | | Email: tara.loftus@wind-lock.com | m <u>Fax:</u> 1-800-85 | 4-6614 | |
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