

METAL FRAME SYSTEMS WITH SAME FUNCTION

| CONCEALED CEILING GRIDS | MAIN BAR | CROSS BAR | WALL ANGLE | APPLICATION |
|-------------------------|--------------------|-----------|------------|---|
| PREMIUM | VINH TUONG OMEGA | | | Luxury Hotels Luxury Apartments Commercial Centers |
| | VINH TUONG SERRA | | | |
| | VINH TUONG TRIFLEX | | | |
| STANDARD | VINH TUONG ALPHA | | | Residential Houses Office Buildings Entertainment Areas Commercial Centers |
| | VINH TUONG BASI | | | |
| ECONOMY | VINH TUONG EKO | | | Common Houses Apartments Small Houses |
| | VINH TUONG TIKA | | | |
| | VINH TUONG M29 | | | |

SUPPORTING TOOLS FOR HOUSE OWNER:

- 1 Mobile Application "Enjoy new living space with gypsum of Vinh Tuong – Gyproc"
- 2 Vinh Tuong software for calculating ceiling and drywall material.



Scan at



- 3 "Nhip song thi cong" magazine



Download software at tinhvattu.vinhtuong.com

- 4 Clips for using jointing powder DURAFlex/ Gyproc
 - http://bit.ly/Duraflex_Silicon
 - http://bit.ly/Bot_xu_ly_moi_noi_Duraflex
 - http://bit.ly/xu_ly_moi_noi_Gypfiller

- 5 Clips for installing ceiling and drywall



TOTAL CEILING & DRYWALL SOLUTION

After over 25 years of constant growth from its founding as a building material shop in 1991, Vinh Tuong is now proud to be the most recognized brand in Vietnam in solutions and products for ceiling and drywalls, boosting a growth rate of 500% over the past five years. The company's quality management system complies with ISO 9001:2008 quality management system certified by SGS. Our products meet ASTM and BS standards and are warranted up to 10 years. Vinh Tuong is among the top 100 Vietnam Gold Star Award for many consecutive years, and ranked among the top 10 leading private construction material manufacturers as well as among the top 500 largest private enterprises in Vietnam (VNR500)

www.vinhtuong.com
www.tranhadep.com

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GOLD PRODUCTS GOLD QUALITY GOLD SOLUTIONS

VINH TUONG TIKA concealed ceiling grid is suitable for most of small projects / buildings: common houses, offices, apartments,... Vinh Tuong TIKA is proud to appear in: Sunrise City (HCMC), Lotus Garden (HCMC),...

Advantages of VINH TUONG TIKA:

- Easy-to-install system with the same main bar & Cross-T which combined by joiners.
- Can be applied for all shapes of ceiling (including dome).
- Cost saving, suitable for interior ceilings.

This manual takes effect from 01.01.2017 and automatically replaces previously-published documents.
The contents may be changed without prior notice. Please visit www.vinhtuong.com for the latest updates.



SUSTAINABLE QUALITY

- High-quality steel materials from NS BlueScope (Australia)
- Metal frames are provided with 10 years warranty (*)

DIVERSE SOLUTIONS

The product range is wide and diverse, suitable for all demands, entirely meeting the aesthetic requirements and specialized requirements

RELIABLE SERVICE

Vinh Tuong products are available in Vietnam, Australia, Myanmar, Sri Lanka, Singapore and proud to be in many iconic projects such as Sentosa (Singapore), Venetian (Macau), Keangnam (Vietnam),....

(*) Under the warranty condition of Vinh Tuong



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VINH TUONG TIK A ECONOMY CONCEALED CEILING GRID

Reasons for choosing the product



SOLID: Made of G550- steel strength, ensure the solidity, not to curve when being bent at 180°. The product ensures the safety of ceilings and walls.

LEAD FREE: The lead content is zero, ensures safety for user's health.

NO RUST: The grid is galvanized with golden resin layer of double chromaticity, increasing antirust due to salty sweat, moisture resistant, durability of ceilings system.



Materials are provided by

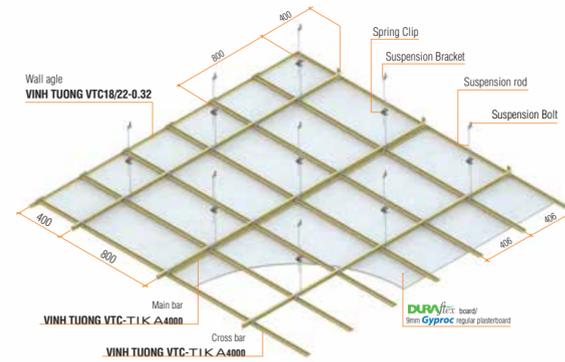


Product is metallic golden and inkjet printed with VINH TUONG

Vinh Tuong logo is embossed on wall angle



PERSPECTIVE

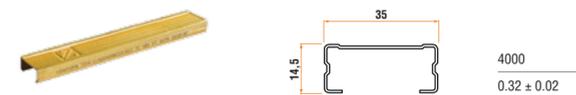


Attention: for your safety, do not walk on VINH TUONG TIK A ceiling system.

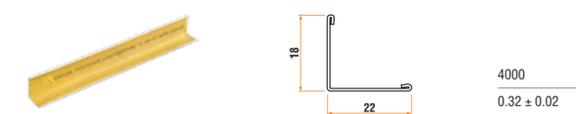
COMPOSITION AND SPECIFICATION

| Bar type | Length (mm) | Thickness (mm) |
|----------|-------------|----------------|
|----------|-------------|----------------|

Main bar and Cross bar: VINH TUONG VTC-TIK A4000

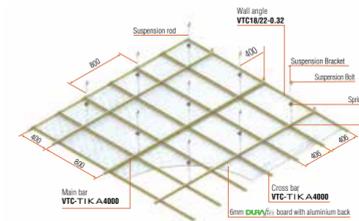


Wall angle: VINH TUONG VTC18/22-0.32



(*): Aluminium or golden resin layer
(**): Black steel or inox spring clip

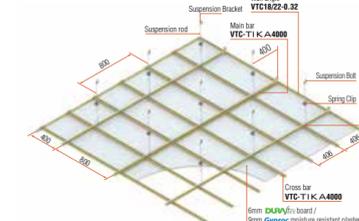
APPLICATION



THERMAL RESISTANT CONCEALED CEILING SYSTEM
Using 6mm **DURAflex** board with aluminium back or 6mm **DURAflex** board / 9mm **Gyproc** regular plasterboard + glasswool with aluminium back

ADVANTAGES OF VINH TUONG'S THERMAL RESISTANT SOLUTION

- Lower internal temperature of your house than the outside
- Reducing the monthly cost for household electricity
- Increasing houses lifetime by minimizing of heat accumulation which causes leak and crack on the building surfaces.
- Applying the diverse aestheticism to various interior styles with a wide range of material choices.



MOISTURE RESISTANT CONCEALED CEILING SYSTEM
Using 9mm **Gyproc** moisture resistant plasterboard or 6mm **DURAflex** board

ADVANTAGES OF VINH TUONG'S MOISTURE RESISTANT SOLUTION

- Keeping house space dry and clean.
- Increasing house lifetime by minimizing the deformation and generation of mould on the building surfaces.
- Protecting owner's health by minimizing of mould and bacteria
- Applying the diverse aestheticism to various interior styles with a wide range of material choices.

RECOMMENDATIONS

4 BASIC TIPS FOR CONSTRUCTION TO HAVE INSIDE DURABILITY AND OUTSIDE BEAUTY

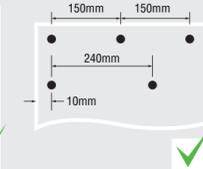
- Use joiners to connect main bars and cross bars
- The distance to drive screws is 150mm at board edges and 240mm inside boards
- Boards should be staggered, no coincidence



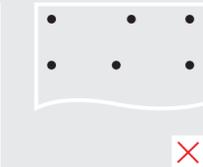
Right: The connection between main bars and cross bars is secure, causing no collapse to ceiling system



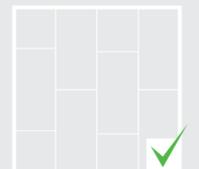
Wrong: using screws is insecure and causing collapse to ceiling system



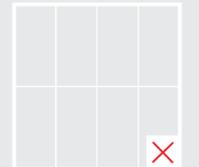
Right: The connection between boards and frames is secure, increasing durability for the system



Wrong: The connection between boards and frames is weak and unaesthetic



Right: Minimizing ceiling cracks



Wrong: Difficult to handle and easy to cause ceiling cracks

- Using **DURAflex** - Jointing Powder for calcium silicate boards to achieve perfection in completing the ceiling system



RECOMMENDATIONS OF VINH TUONG

- Synchronously use Vinh Tuong's products: frames, boards, and accessories to ensure system stability.
- Using ceiling/wall with additional features of thermal resistant, moisture-resistant, sound insulation... Visit www.vinhthuong.com or www.tranhhadep.com for more information.
- Installers with Vinh Tuong occupation cards are recommended to ensure professional installation.



For more information, please contact us via toll free 1800 1218



PLASTERBOARD Gyproc
 • Outstanding acoustic, thermal and fire resistant performances
 • Easy to install and curve; adaptive to all complex designs



MOISTURE RESISTANT PLASTERBOARD Gyproc
 • Suitable for Ceiling and Drywall in the kitchen, bathroom or areas of high humidity
 • Easy to install and curve; adaptive to all complex designs

VINH TUONG BOARDS RECOMMENDED FOR CONCEALED CEILING GRIDS