# **BROSCO METAL INDUSTRIES LLC**



# Outa في الإمارات MADE IN UAE

# **ABOUT US**



Brosco Metal Industries LLC is a leading manufacturer of high-quality steel profiles. Located in Ajman's Jurf Industrial Area, UAE, our state-of-the-art manufacturing facility is dedicated to producing high-quality products for both local and international markets. Renowned for our professional supply, value engineering, and design services, we consistently deliver products that meet & exceed international standards, contributing to the success of numerous projects across the UAE.

With a strong presence spanning the Middle East, Southeast Asia, and the USA, we have become a trusted name in the industry. We pride ourselves on our commitment to quality, innovation, and customer satisfaction, ensuring that our steel profiles are the preferred choice for clients around the globe.

# **OUR MISSION**

To sustain and lead the domestic and international market by manufacture and supply of products, meeting the needs of customers by providing economical prices, customer satisfaction and continued business.





# **OUR VISION**

To serve every customer with Dedication, Priority, Loyalty and Trust and to lead with the supremacy of highly competitive and technical skills. Provide customers with Reliability, Quality, and Prompt Service.



### **OUR POLICY**

Using controlled process industry methods and standards, best practice and expertise we aim to provide quality products and services that are accurate, reliable, and fit for their intended purpose.















# **BROMAT FURRING CEILING SYSTEM**

Bromat Furring Channel System is a concealed ceiling solution, utilizing a hat-shaped grid of furring channels in tandem with primary support and wall trim components. This setup facilitates direct fixing of plasterboard, resulting in a seamless surface adaptable for plain or decorative finishes. The system effortlessly accommodates lighting, access panels, and ventilation, ensuring a professional and versatile ceiling solution.

# **MAIN CHANNEL**

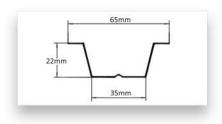




MEASUREMENT
10 x 38 x 10 x 3000 mm
THICKNESS
0.30 - 0.60 mm
LENGTH
3000 mm
MATERIAL
Galvanised Iron (GI)

# **FURRING CHANNEL**

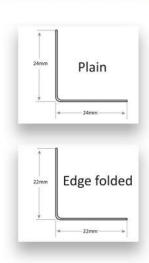




# MEASUREMENT 22 x 35 x 22 x 3000 mm THICKNESS 0.30 - 0.60 mm LENGTH 3000 mm MATERIAL Galvanised Iron (GI)

# WALL ANGLE (PLAIN / EDGE FOLDED)





MEASUREMENT
24 x 24 x 3000mm (Plain)
22 x 22 x 3000 mm (Edge folded)
THICKNESS
0.30 - 0.60 mm
LENGTH
3000 mm
MATERIAL
Galvanised Iron (GI)

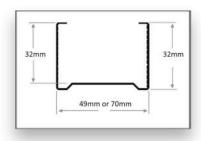
# صنع في الإمارات MADE IN UAE

# **BROMAT DRYWALL PARTITION SYSTEM**

Bromat Drywall Partition System features metal studs and tracks for easy installation of drywall or plasterboards. Tested for fire, acoustic, and structural standards, the system offers efficiency with knurled flange studs for quick drywall screwing. Streamlining the process, it ensures a professional finish with minimal effort for contractor.

# **STUD**

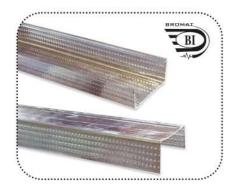


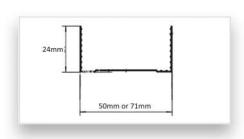


# MEASUREMENT 32 x 49 x 32 x 3000 mm 32 x 70 x 32 x 3000 mm THICKNESS 0.30 - 0.60 mm LENGTH 3000 mm MATERIAL

Galvanised Iron (GI)

# **TRACK**

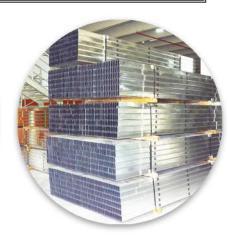




# MEASUREMENT 24 x 50 x 24 x 3000 mm 24 x 71 x 24 x 3000 mm THICKNESS 0.30 - 0.60 mm LENGTH 3000 mm MATERIAL Galvanised Iron (GI)





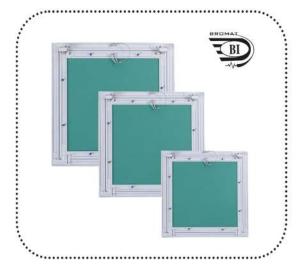


# UAE صنع في الإمارات MADE ÎN UAE

# **BROMAT ACCESS PANEL**

BROMAT Standard Access Panel – a lightweight, non-fire-rated solution for quick and easy access to hidden services in ceilings and walls. Designed for minimal maintenance, it features a powder-coated aluminum frame and Moisture Resistant gypsum board door facing. The safety mechanism includes a push-catch lock, cable, and safety hook for secure and efficient usage. Upgrade to BROMAT for hassle-free access solution.

## **ACCESS PANEL**



DIMENSION
200mm x 200mm
300mm x 300mm
400mm x 400mm
450mm x 450mm
500mm x 500mm
600mm x 600mm

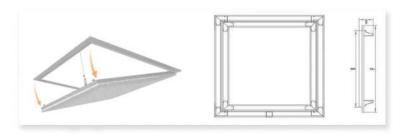
Customized Sizes available upon request



#### **APPLICATION & INSTALLATION**

- Ideal for Non-Fire Rated ceiling systems, requiring no structural performance assessment.
- Effortlessly cut an aperture within the plasterboard ceiling and install the frame securely.
- Ensure precise fitting of the frame into the ceiling aperture for a seamless integration.
- Enhance security by adding additional framing support to the ceiling framework around the aperture.
- Refit the door into the frame and conduct a thorough operational check before completing the finishing touches.





Constructed from aluminum grade 6063-T6, these access panel frames feature a robust 2.00mm thickness. The frames are coated with a white electrostatic powder, offering a durable finish with a coating thickness of 60 microns (white color), thickness 2.00mm.



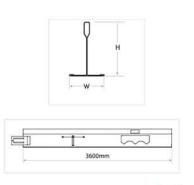
Upon request Access Panel can be produced on Fire Rated Board or Cement Fibre Board

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# **BROMAT SUSPENSION SYSTEM**

# **MAIN TEE**





### MEASUREMENT

Height - 32mm Width - 24mm

#### **LENGTH**

3600 mm

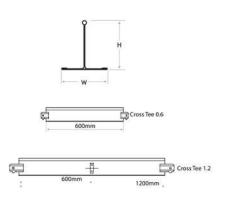
#### MATERIAL

Pre-Painted Galvanised Iron (PPGI)

★ These consists of galvanized iron (GI) with pre-painted polyster coating Aluminium or PPGI capping

# **CROSS TEE**





#### MEASUREMENT

Height - 24mm Width - 24mm

#### LENGTH

Short Cross Tee - 600 mm

Long Cross Tee - 1200 mm

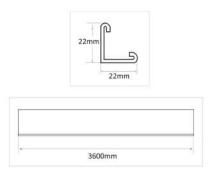
#### MATERIAL

Pre-Painted Galvanised Iron (PPGI)

★ These consists of galvanized iron (GI) with pre-painted polyster coating Aluminium or PPGI capping

# **WALL ANGLE**





#### MEASUREMENT

22 x 22 x 3600 mm

#### **LENGTH**

3600 mm

#### MATERIAL

Pre-Painted Galvanised Iron (PPGI)





# **BROMAT GI / PPGI WALL PROFILES**



#### **GI CORNER BEAD**

28 x 28 x 3000 mm



#### **GI U TRIM**

27 x 10 x 12 x 3000 mm



#### J WALL ANGLE

20 x 15 x 6 x 3000 mm



#### SHADOW LINING STOPPING ANGLE

30 x 10 x 10 x 3000 mm



#### SPRING TEE

35 x 30 x 3000 mm



#### W-ANGLE

15 x 10 x 10 x 20 x 3000 mm

20 x 10 x 10 x 20 x 3000 mm

20 x 20 x 20 x 20 x 3000 mm



#### ADJUSTABLE BRACKET / CLIP

3.5 mm



#### **AUTOMATIC SHADOW WALL ANGLE**

20 x 11 x 13 x 20 x 3000 mm

23 x 45 x 12 x 3000 mm

20 x 20 x 20 x 13 x 20 x 3000 mm

# **BROMAT SCREWS**



### **DRYWALL SCREWS**

6 x 1" 6 x 1 1/4"

6 x 1 1/2 "

6 x 2"

8 x 2"

8 x 2 1/2 "

8 x 3"

10 x 4"

10 x 5"

#### DRYWALL SCREW COARSE THREAD

6 x 1 1/2"

6 x 2"



#### SELF DRILLING SCREWS CSK HEAD (ZINC PLATED)

6 x 1"

6 x 1 - 1/4" 6 x 1 - 1/2"

8 x 1 - 1/4"



#### **WOOD SCREW**

10 x 1 - 1/2 "

10 x 2"

10 x 2 - 1/2 "



#### SELF DRILLING WAFER **HEAD SCREW**

6 x 7/16 "



10 x 3"





