

# METECH DOORS

An ISO 9001 : 2008 Certified Company

SHUTTER DOOR SPECIALIST SINCE 1989



# The Shutter Specialist

## METECH KENZAI SDN. BHD. (180881-U),

an ISO 9001 : 2008 certified company established in 1989 formerly a Joint Venture with SANWA Shutter Corp, Japan, (the world's largest manufacturer of shutter & steel doors) and SIN KEAN BOON Group Berhad. Today the company has now become a wholly owned subsidiary of SKB.CP GROUP.

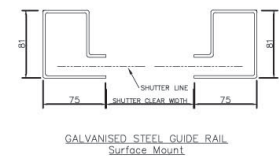
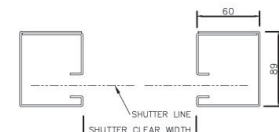
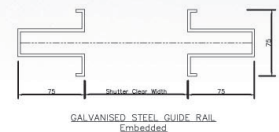
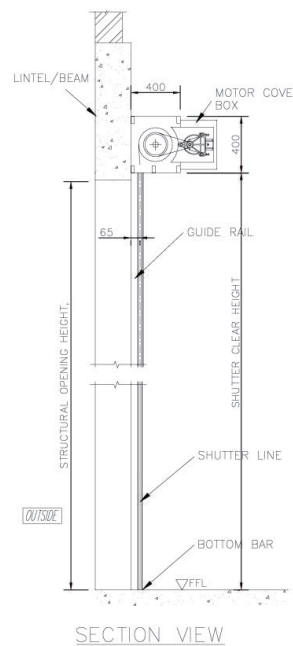
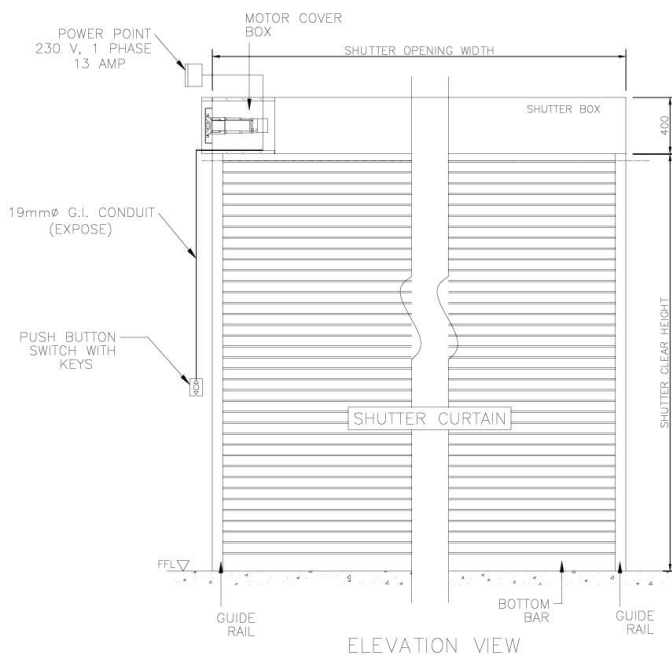
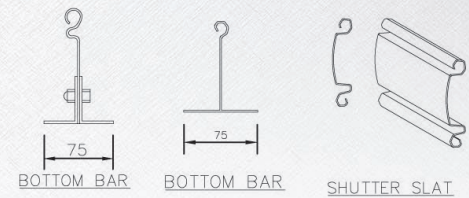
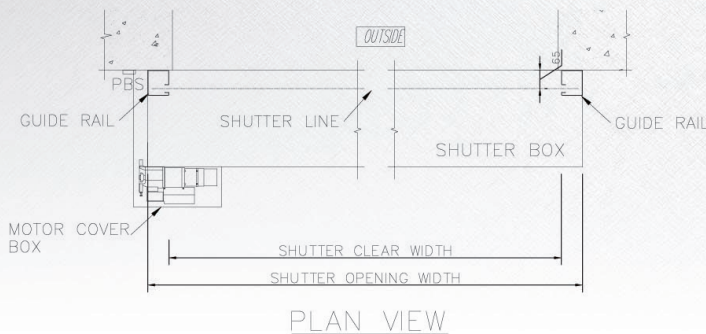
With a team of trained engineers and technicians coupled with a 6500m<sup>2</sup> manufacturing plant located in Penang, Malaysia. Our factory is fully equipped with the state of the art manufacturing equipment to cater for high capacity production that meets the strictest international quality standards.

Our highly focused R&D facilities enable us to manufacture shutter & door products with some of the most stringent specifications to meet the security and protection needs for the most demanding industries.



**Tested up to:**  
**4 hours rating self closing - non voltage or 24V DC signal**

## Typical Specification



## Shutter Type



### 1. Fire Rated Shutter

Roll formed from first grade high quality zincalume steel or colour prepainted phosphated galvanised steel with reinforced interlocking groove and advanced design auto cut off edge endlock to achieve maximum holding strength to each interlocking lath. Material Specification: JIS G3313 SECC.



### 2. Heavy Duty Shutter

A versatile shutter for general openings in any type of buildings such as shopping complexes, factories, facilities, hangars, power plants, oil & gas processing plants.



### 3. Clear Vision / Perforated Shutter

Roll formed from first grade high quality zincalume steel with reinforced interlocking groove and advanced design auto cut off edge endlock to achieve maximum holding strength to each interlocking lath. Material Specification: JIS G3313 SECC. Perforated curtain with 40% perforation area with 25mm diameter holes. Finishing: Powder Coated.



### 4. High Speed Shutter

CP High Speed Roll Up Shutters are manufactured and supplied as standard provision with safety edge which reverses the door on impact, safety photo electric cell to prevent the door closing if obstructed and an emergency cranking facility is supplied for opening during power failure.



### 5. Insulated Shutter

The Heat Insulating Shutter ideally corresponds to energy saving measures and maximizes air conditioning in cold, hot and humid areas.



### 6. Blast Proof Shutter

A safety-oriented shutter designed to prevent explosions that is suitable for power plants, military warehouses, boiler rooms, oil & gas processing plants.

## Manufactured Products: -

- Blast Resistant Window/Door (Swing/Sliding)
- Bullet Proof Window/Door (Swing/Sliding)
- Acoustic/Clean Room & Water Tight Door
- Fire Door (Up to 4 Hour Rating)
- Blast Proof & Bullet Proof Metal Doors
- Fire Rated Steel Doors (1, 2, & 4 Hrs) BS476 : Part 22 : 1987
- Insulated Fire Rated Steel Doors (1 & 2 Hrs) MS1073 : Part 3 : 1996
- Radiation Proof Doors
- Steel Doors
- Acoustic Doors
- High Speed Shutters
- Fire Rated Shutters 4Hrs (BS & MS Standards)
- Explosion Proof Shutters
- Insulated Roller Shutters
- Ceiling Suspension System
- Metal Fabricated Products

### Factory and Sales / Marketing office

#### **Metech Kenzai Sdn. Bhd. (180881-U)**

formerly known as Sin Kean Boon-Sanwa (JV) S/B

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