



CITY BUILDING MATERIAL CO., LTD.
Industrial Sectional Door



關於 About CBM

CBM first introduced convenient, safe and quiet high-speed roll-up doors in 2012, providing customers with a wonderful user experience. These “All-in-One” roll-up doors come in different colors and offer both aesthetic appeal and user-friendliness.

CBM has built a strong foundation in Myanmar with sound management principles. These include consistency in factory manufacturing processes, and standardizing operation standards in order to control product quality. Such policies, as well as a desire to constantly improve, has enabled CBM to become a leading brand of roll-up door suppliers.

CBM promotes its products through a countrywide distributor DELER network, providing efficient services for our customers.

CBM 公司於2012年首創引進便利、安全、安靜的高品質快速捲門，提供貴賓們愉悅的操作感受，及多種門板色系可供選擇，打造美麗又人性化「All In One」的捲門。

CBM 以穩健踏實的經營理念在緬甸紮根茁壯，工廠製造全程一貫化、作業標準化，以有效控管產品品質，並且不斷精益求精，才能使CBM成為捲門界的領導品牌。CBM以經銷商體制推廣公司的產品到全國，為我們廣大的貴賓們來服務。

企業承諾 Corporate Commitment

Customer satisfaction, outstanding execution and integrity are our core principles in business conduct.

「客戶滿意」、「卓越的執行力」與「誠信」，是我們遵循的原則與最高的經營價值。

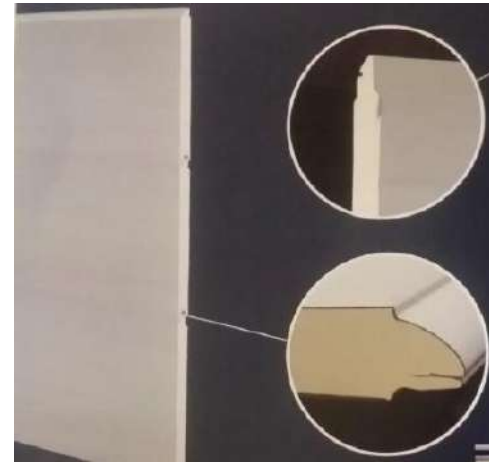
PROPOSED FOR VERTICAL INDUSTRIAL SECTIONAL DOOR



PROPOSED HORIZONTAL INDUSTRIAL SECTIONAL DOOR



DOOR PANEL DETAILS



1. The panel was produced by EU continue line
2. 6-component foaming technology
3. 40mm panel thickness
4. 0.45mm steel thickness
5. PU foam density: > 45kg/m³
6. Finger-proof patent No. :ZL201220623912.0

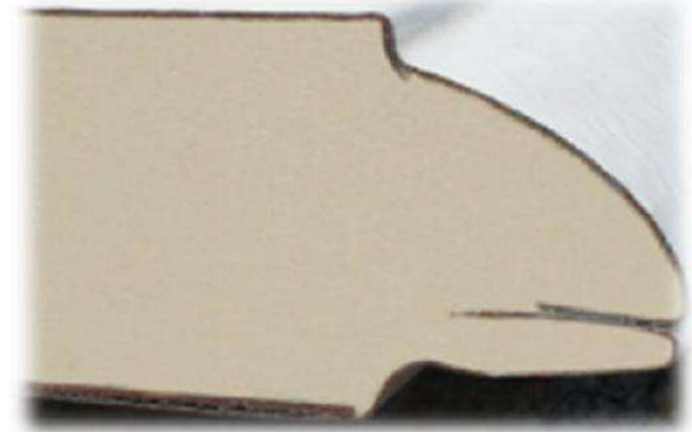
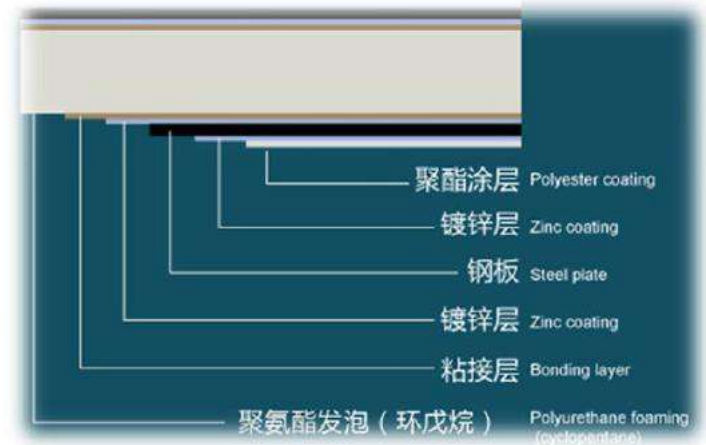
Polyester coating
Zinc coating
Steel plate
Zinc coating
Bonding layer
Polyuretane foaming (cyclopentane)

DOOR DETAILS

Technical Parameters

XF insulated industrial door

- Max opening : Width 9000mm, Height 8000 mm
- Panel: Insulated panel filled with CFC-free polyurethane
- Integrated finger pinch protection
- **Inside reinforcement steel sheet 40x1.0mm**
- Panel thickness: 40 mm
- Surface: Universal line steel
- Foam density: $45\pm 1\text{kg/m}^3$
- General color: RAL-9016 White
- Color customization MOQ:5000m
- Top, bottom and side seals between door sections



DOOR SPECIFICATION

- Standard track system in galvanized steel
- Spring balancing: 20.000 cycles
- Standard hardware (head room > 500mm)
- Lift ways: Standard lift, High lift, Vertical lift
- Applicable temperature: -40°C~50°C
- Compliance with all operational and safety instructions in EU Directives and the standards of the European Standardization Committee
- Windows: optional
- Pass-door: optional
- Access and Automation: optional
- Wind load, EN 124242: class 3: $W < 4250$, class 2: $W > 4250$
- Thermal transmittance, EN 12428: Full panel $K \leq 0,8 \text{ W}/(\text{m}^2 \cdot \text{k})$
- Water penetration, EN 12425: class 2
- Air permeability, EN 12426: class 3

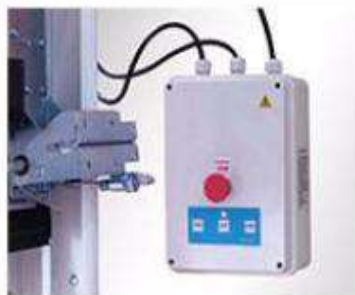
DOOR OPERATION



HARDWARE



Motor : ~220V~380V



Control box



Spring break device



Cable break device



Aluminum alloy rope pulley



Enhanced shaft bracket



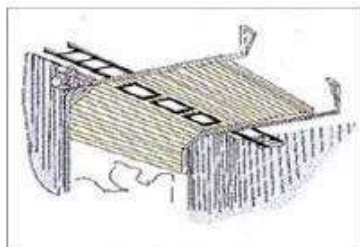
Air bag system



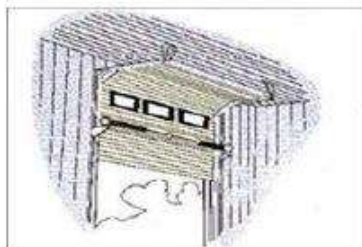
Duplex enhanced
guide wheel bracket

/01

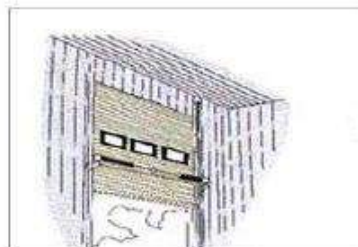
LIFT WAYS



Standard lift



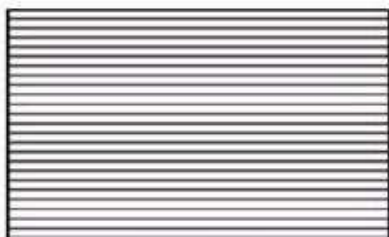
High lift



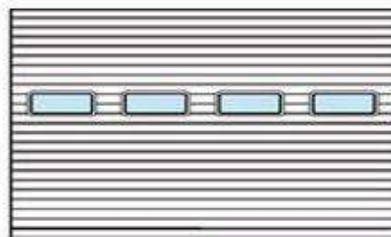
Vertical lift

/02

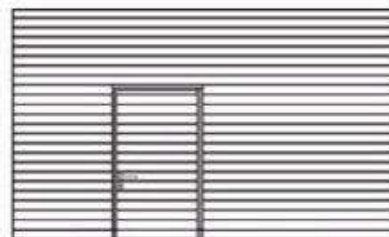
DESIGN



Without pedestrian door and window



With window



With pedestrian door

Thank you for your time

Please feel free to revert should you require any further information.

Prepared By: May Chou
CBM - Project Manager



Signature and Company Stamp.....