



الشرق الأوسط للعزل ذ.م.م.
Middle East Insulation LLC
Quality Cladding Systems



BAAB PRODUCTS

OVER HEAD SECTIONAL DOORS | ROLLTECH - ROLLER SHUTTER | FRSD - FIRE RATED SHUTTER DOOR
PVC & FABRIC FAST COILING DOORS | DOCK LEVELER | DOCK SHELTER



BAAB
Automatic Door Solutions



BAAB



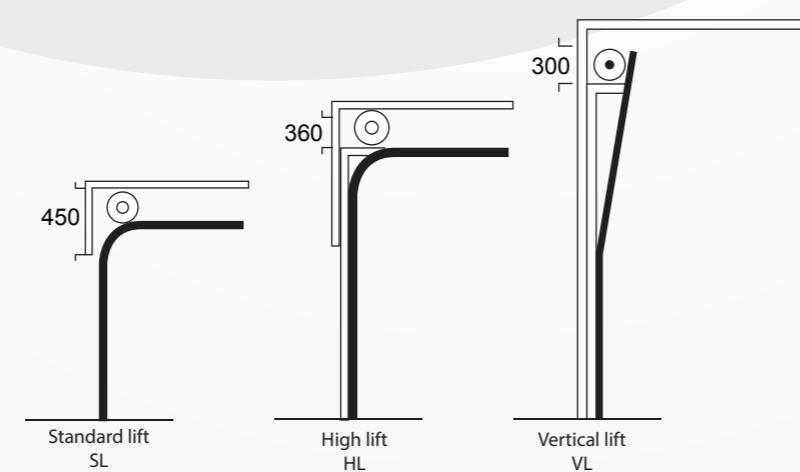
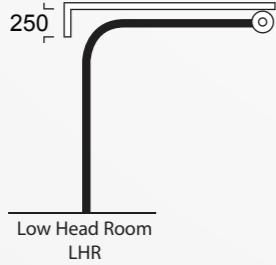
INDUSTRIAL

RESIDENTIAL

TÜV NORD

Initial Type-Test Confirmation
Zusammenfassung der Erprobungen nach EN 13241-1 (System 3)

Zeichen des Auftraggebers Customer's reference	Auftragsdatum Date of order	Akktenzeichen File reference	Prüfbericht Nr. Test report no.
	22.03.2012	800840606	12 325 09885
Name und Anschrift des Auftraggebers Customer's name and address	BAAB – Middle East Insulation LLC P.O. Box 14225 Dubai - UAE		
Beschreibung des Produktes Description of product	Sectional Door		
Typebezeichnung Type designation	Overhead Sectional Door BAAB		
Geprüft nach Tested in accordance with	EN 13241-1: 2003 Industrial and commercial garage doors and gates - Product Standard Part 1: Products without fire resistance or smoke control characteristics Clause: 4.2.8 Safe openings Clause: 4.3.3 Operator forces Clause: 4.4.2 Wind tightness Clause: 4.4.3 Resistance to wind load Clause: 4.4.4 Wind load classification Clause: 4.4.6 Air permeability Clause: 4.4.7 Durability of the performance characteristics		
According to	EN 12604: 2000 Industrial, commercial and garage doors and gates - Mechanical aspects - Requirements EN 12605: 2000 - Safety in use of power operated doors - Requirements EN 12453: 2000 - Safety in use of power operated doors - Test methods EN 12445: 2000 - Resistance to water penetration - Classification EN 12489: 2000 - Resistance to wind load - Classification EN 12424: 2000 - Resistance to wind load - Test method EN 12425: 2000 - Air permeability - Classification EN 12426: 2000 - Air permeability - Classification EN 12427: 2000 - Air permeability - Test method		
Bemerkung (Details s. Anlage 1) Remark (Details see Annex 1)	Das Tor erfüllt die Anforderungen unter den in Anhang 1 aufgelisteten Bedingungen. The door meets the requirements under conditions listed in Annex 1		
Dieses Zertifikat bescheinigt das Ergebnis der Prüfung an dem vorgestellten Prüfgegenstand. Eine allgemein gültige Aussage über die Qualität aller Produkte einer Serie kann nicht getroffen werden. This certifies the result of the examination of the product sample submitted by the manufacturer. A general statement concerning the quality of the products from the series manufacture cannot be derived therefrom.			
TÜV NORD CERT GmbH Labor für Produktsicherheit / Laboratory for product safety Hannover, 23.03.2012 Bitte beachten Sie auch die unmittelbaren Hinweise Please also pay attention to the information stated overall Langenbeckstr. 20 • 45141 Essen • Fon +49 (0)201 825 5120 • Fax +49 (0)201 825 5209 • Email: machine@tuev-nord.de			



OVERHEAD SECTIONAL DOORS

Highlights

- Unique over head sectional door patented & manufactured completely at Middle East Insulation Factory in Dubai, U.A.E.
- BAAB Designed & produced based on highest European Standard in terms of performance & quality in order to cover all market demand with Application, decoration & special feature concept.
- BAAB Built with special specifications & features to meet G.C.C. Market requirement from Insulated Panel 51mm thickness as standard & special 75 mm to achieve better thermal insulation to sustain tropical weather in Gulf.
- BAAB is the only door provide the market with wicket door with variable sizes as per client requirements.
- BAAB Constructed from TOP European components & parts to maintain BAAB durability & reliability.
- BAAB equipped with top world wide operators featured with latest Technology in controlling, performance & safety measures .
- BAAB Doors made to match any decorative line with many kinds of profile designs such as plain rips, raised panel plus other features of vision panel , non standard colours & customize Architectural outlines.

a. Residential Type

b. Industrial Type

ROLL-TECH
ROLLING SHUTTERS

ROLLER SHUTTER

A cost effective solution to meet the requirements of a better Rolling Shutter for Garage and Industrial application, whether it is Aluminium or steel, manually or electrically operated. The system is tailor made to meet the correct specifications and requirements of the customers

The doors are available in major variants like Steel/Aluminium single skin or Insulated Slats.

Rolltech Slats are produced under ISO 9001-2015 quality procedure meeting all international standards.

We use technologically advanced hardware, accessories from the world renowned manufacturers in EUROPE.

Rolltech Roller shutter design with Direct drive mechanism to ensure the door movement accuracy & safety with Safe drive operator equipped with gear drive unit having double brake disks with emergency manual chain override for power failure cases.

Rolltech roller shutter is designed & developed to have all types of advanced options & accessories for smoother operation & highest safety standard such as photo beam , safety edge , key switch , remote control & other.....

- a. Aluminium Double Skin
- b. Galvanized Double Skin
- c. Galvanized Steel Single Skin
- d. Aluminium Single Skin
- e. Poly Carbonate

BAAB

ALUMINIUM/ GALVANIZED STEEL DOUBLE SKIN



ALUMINIUM/ GALVANIZED STEEL SINGLE SKIN



POLY CARBONATE



FRSD

FIRE RATED SHUTTER DOOR (2 hrs.)



BS 476 Part 22 1987



A. FAST COILING DOORS (PVC & FABRIC)

BAAB provides the complete loading bay area solutions from top worldwide principles such as Fast Coiling Doors (high-speed doors) which offer you several types of positive economic accumulation by eliminating problems like bulky functioning, waste of time and loss of energy experienced in alternative door systems with the performance of being opened and closed hundred times.

FAST Coiling Door is a unique product with its modular and strong structure, dynamic and compact design, as well as operation performance in very heavy traffic. With its special design, it allows easily replacement of PVC panels damaged due to unwanted impacts.

The unique aluminium carrier rail system of FAST Coiling Door modular, roller type high speed door system, which is not found in its peers, not only minimizes the impermeability by means of bidirectional rubber channel gaskets, but also maximizes the performance and life of our product.

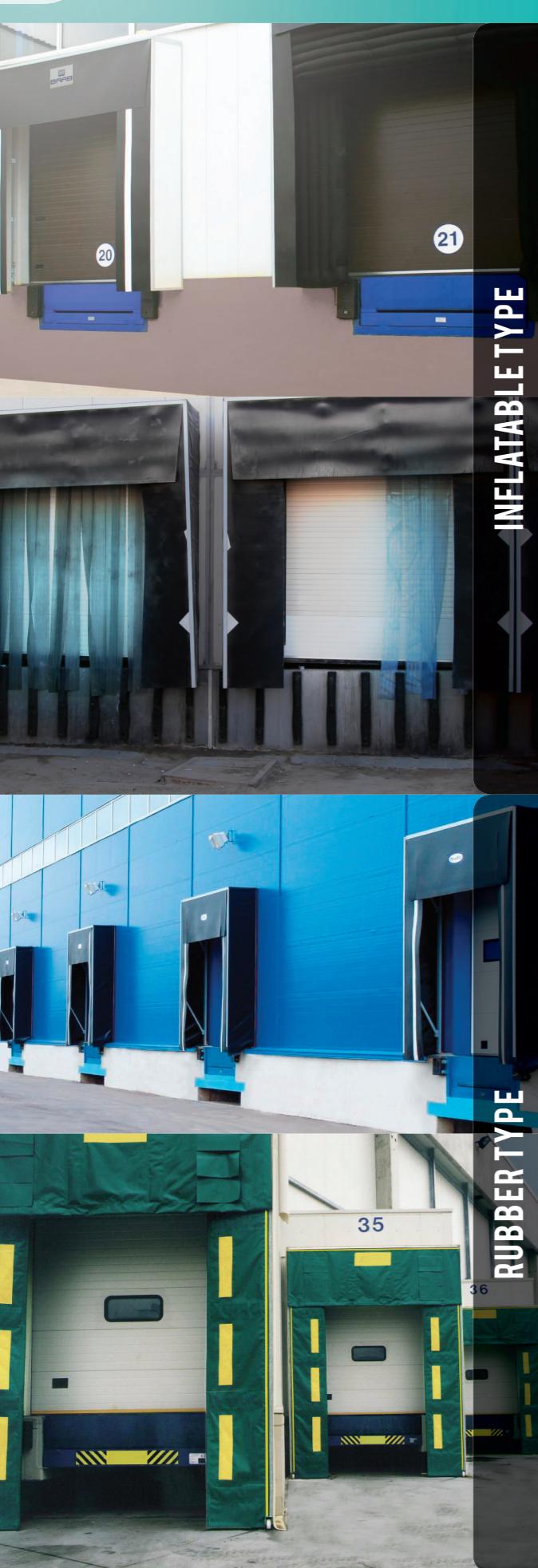
This feature provides you the product convenience beside operating all electronic and mechanical parts of the door system problem-free for long years.

AUTOMATION

It is compatible with any automation system depending on the traffic flow of the workplace.

- a. Single layer
- b. Double layer with air isolation
- c. Hanger Vertical Foldable doors





BAAB Loading Bay Area Solutions

B. DOCK SHELTER

Dock Shelters are used to protect Goods and to keep a temperature controlled facility at the correct temperature while the doors are open during loading and unloading operations. The Dock Shelters are manufactured to provide optimum stability and durability and to provide an optimum seal between the internal and external environments and assist with the reduction of energy consumption by reducing the loss of expensive warm or cooled air.

The Dock Shelters are most commonly used because they cater for a mixed vehicle fleet with curtains that extend in from the sides and head allowing a vehicle to push through comfortably. The curtains are designed to flex but maintain contact with the rear of the vehicle to maintain the "seal".

Usually Dock Shelters of size 3500 x 3500 x 600mm deep are installed at warehouse floor level. A tolerance of approximately 400mm should be allowed above the tallest vehicle to ensure a long life for the head curtain. Special sizes are available to suit entry level doors or special size vehicles. The retractable frame is made from galvanized steel to make sure it lasts the course when exposed to the elements. The arms are designed to retract out of harm's way by moving back and up, just in case the shelter gets accidentally hit.

Dock Shelters are necessary to correctly isolate your staff and goods of your warehouses from bad weather conditions and sudden variations of temperature. With the installation of Dock Shelters you save on a lot of energy. Dock shelters are available in two different models.

- a. Rubber Type
- b. Inflatable Type

BAAB Loading Bay Area Solutions

C. DOCK LEVELLER

The dock leveller is static or mobile equipment which is used to fill the distance between a loading dock or similar loading areas and the loading surface of a vehicle that can be at different levels. The dock leveller is not designed to lift or lower goods. The operation is therefore not intended to lift the load, but only to modify the position of the dock leveller, without any load. The dock leveller is not suitable to carry loads if it is not perfectly resting in a balanced position on the vehicle surface.

MEI boasts the most innovative production structure in the field of specialized construction of dock levelers, and can therefore guarantee full satisfaction, whatever the commercial or industrial organizational needs. We offer an extensive range of products suitable for all working conditions, ensuring safety, durability and maximum reliability.

- a. Telescopic Type
- b. Hinged Type

HINGED TYPE



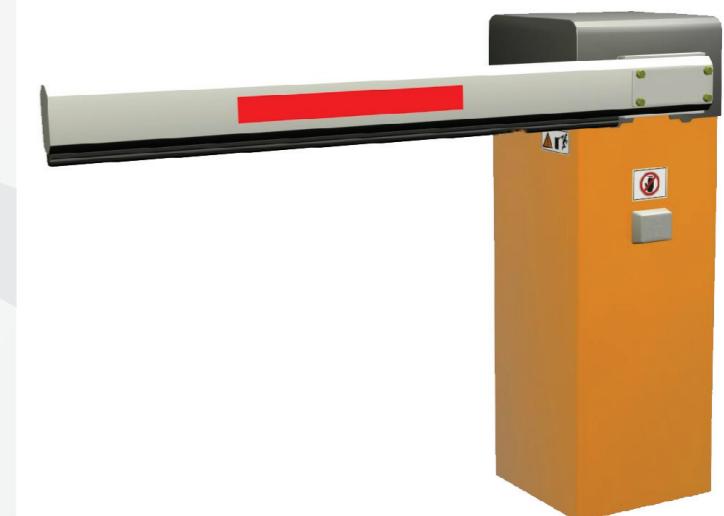
TELESCOPIC TYPE



PARKING BARRIERS

As part of our commitment to provide our client with full automatic solutions, we introduce complete range of Parking barrier products with different applications from simple residential building (up to 4 m) to industrial gate barrier (up to 12 meters) made out of Inox steel casing for rust proofing.

All our parking barrier are equipped with latest technology for operation from World wide leader in that field such as Came, BFT, Somfy, Marantec, Nice





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