

Ezi 115 Shed Series

Industrial Steel Roller Shutter



**EZI-ROLL SHUTTERS | AUSTRALIAN LEADERS
QUALITY | INNOVATION | DESIGN**

The **Ezi 115 Shed Series** is a cost effective, motorised and springless steel industrial roller shutter manufactured by Eziroll Doors Australia. The **Ezi 115 Shed Series** forms part of the Eziroll industrial steel roller shutter range and has been specifically developed for the pre fabricated industrial building market. **Ezi 115 Shed Series** has been designed to provide an affordable alternative to the continuous curtain roller door, albeit still providing the owner with a heavy duty and industrial manufactured product.

The **Ezi 115 Shed Series** is contemporary in design and boasts a unique supporting guide system which enables quick and hassle free installation. The heavy duty interlocking steel slats provide a high level of security enhanced by the inclusion of Ezirolls patented windlock system as standard. The **Ezi 115 Shed Series** is suitable for every commercial application and can be powdercoated to compliment existing company branding



ezi-roll[®]
Doors Australia

HISTORY

Ezi-roll steel roller shutters have been manufactured in Australia since 1971 and since its inception the ezi-roll roller shutter has been continuously developed in both design and manufacturing efficiencies. The **Ezi 115 Shed Series** steel roller shutter is one example and its features are listed below.

WINDLOCK/SECURITY SYSTEM

All ezi-roll steel shed series shutters are supplied standard with its unique and patented windlock system. This system means that every slat is windlocked giving the doors unparalleled advantage in wind resilience and intruder protection. All ezi-roll steel shutters are designed to meet cyclonic wind categories.

QUICK INSTALLATION

Easy and quick to install. The ezi-roll shed series shutter is by far the easiest and quickest roller shutter to install. Often an ezi-roll shutter can be installed in less than half of the time that it takes to install a conventional shutter, resulting in minimal interruption to the building construction process. The **Ezi 115 Shed Series** roller shutter has been specifically designed to suit prefabricated steel sheds.

SELF SUPPORTING

The ezi-roll shed series shutter is supported with the assistance of its guides. Often built on the ground and then tilted into place, the ezi-roll shutter places less load requirement on structural supports than its mainstream conventional competitors.

Most conventional shutters are installed with the guide and head plate independent of each other, therefore placing all of the weight of the shutter on the head plates which ultimately will require stronger supports and load fixings.

MODERN CONTEMPERY APPEARANCE

Ezi-roll spent years of research and development in designing an industrial roller shutter slat that is architecturally in tune with modern industrial building design, yet strong and practical. This has resulted in a 115mm shutter slat that is easily transported and packed due to its rigid roll formed flat steel face. The shutter when assembled due to its sheer face design provides a modern and stylish appearance complimenting any mode of commercial architecture.

MOTORISED

All ezi-roll shed series roller shutters are supplied with a 240v plug in motor with up/down/stop control. The chain drive motor incorporates an emergency manual chain hoist override. An additional safety feature of the **Ezi 115 Shed Series** steel roller shutter is the safety chain break mechanism which will immediately engage in case of a chain failure and prevent door descent.

POWDERCOAT OR GALVANISED

All **Ezi 115 Shed Series** roller shutters can be supplied either Galvanised or Powdercoated in a specified colour, doors can be Powdercoated one side only (standard) or both sides if specified.

WARRANTY

A 12 month limited material, labour and workmanship warranty applies to ezi-roll steel roller shutters. A copy of the limited warranty document may be obtained from an ezi-roll Doors Australia office or your local reseller of ezi-roll doors.

ARCHITECTURAL SPECIFICATION

Proprietary Item: Ezi-Roll "Industrial roller shutter" Ezi 115 Shed Series.

Door Curtain: Interlocking 115mm rib profiled Powdercoated or Galvanised steel slats.

Wind Locks: Provide windlock anchors to each and every slat in conjunction with 86mm x 2.5mm windlock guides.

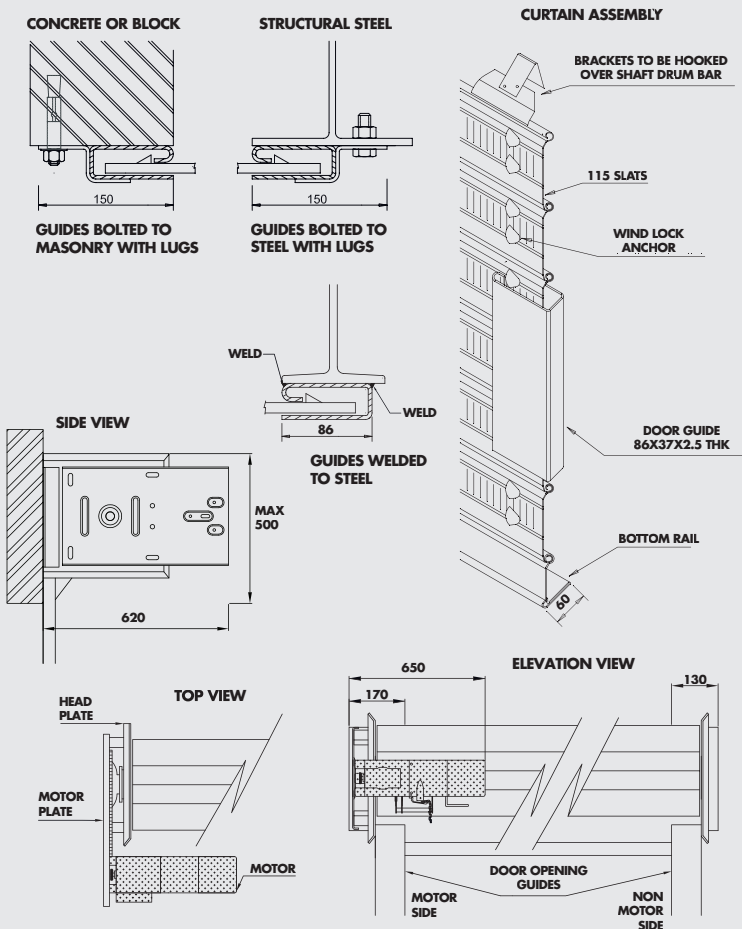
Axle: Heavy duty steel pipe of diameter and wall thickness to suit size and mass of roller shutter designed to give minimum deflection. Axle shall incorporate steel bearings pre packed with lifetime grease.

Size: 0.6 or 0.8mm gauge - thickness as recommended by manufacturer to suit size application and wind loads.

Emergency Operation: Provide each roller shutter with emergency hand chain backup mechanism.

Operation: Roller Shutter to be fitted with 240v motor and gearbox, all drive sprocket gearing, up/down/stop wall mounted controller and emergency hand chain in case of power failure. Motor mount plate shall incorporate safety chain break device to prevent door from decent in case of chain failure.

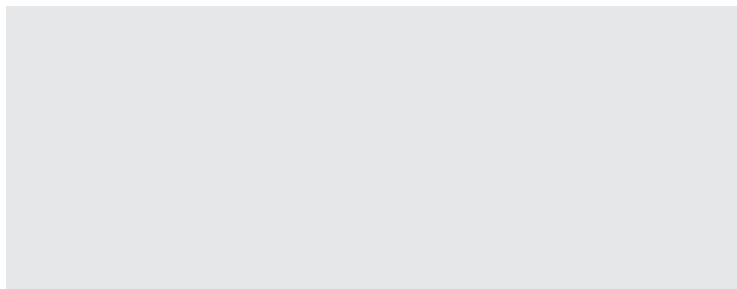
TECHNICAL DETAIL



AUSTRALIAN PATENT PENDING

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HEAD OFFICE

Unit 16/50 Parker Ct
Pinkenba QLD 4008
Ph: +61 7 3260 1080
Fax: +61 7 3260 1027
sales@eziroll.com.au

VICTORIA

26 Randor St
Campbellfield VIC 3061
Ph: +61 3 9357 0749
Fax: +61 3 9357 6988
vicsales@eziroll.com.au

SOUTH AUSTRALIA

Unit 2/40 Birralee Rd
Regency Park SA 5010
Ph: +61 8 8347 3500
Fax: +61 8 8347 3577
sasales@eziroll.com.au

ABN 96 132 559 105

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