

TELESCOPICMAST

THE MOBILE SECURITY TOWER

Protect people,
sites
and assets.

The image shows a mobile security tower. It consists of a base unit on wheels and a telescopic mast extending upwards. The base unit has a large screen displaying the product name and various icons representing different security features. Two yellow circles are placed on the side of the base unit, indicating where external devices can be connected.

Add your
own devices!

- Cameras
- Lighting
- Speakers
- Solar/Fuel Cells
- PIR
- 3G/4G/5G transmission



The equipment shown in this brochure is for reference only and is not included!

Promote your brand

Branding mobile security boxes on all sides increases visibility and acts as mobile advertising in high-traffic areas. This promotes brand recognition and conveys trust and credibility in secure environments. In emergency situations, strategically positioned security boxes contribute to overall security preparedness. Branded boxes are valuable tools for increasing brand recall, making them multifaceted assets that primarily serve as security towers while providing the added benefit of brand awareness for the company that deploys them.

How to brand your MSB models

1. Work with a professional. Large areas are difficult to cover. You need experience. Choose a professional fleet marking or signage company in your area.
2. If you still want to do it yourself, magnetic film is an option. This is better if the decal changes often.
3. Design your own box cover using our template files in Adobe Illustrator, or copy the dimensions from the PDFs provided.
4. Use high-quality adhesive film. Stickers do not adhere well to galvanized panels. Degrease the substrate well, preferably. Standard films include Aslan HighTack and Polar Grip Gloss White (see the attached datasheets).

If these are unavailable, ask your supplier for an alternative with a strong adhesive.

5. Caution! Most films will corrode the zinc. Those that don't corrode zinc are not strong enough. It is better to apply a new sticker over an existing one than to remove the old one. This is because removing the old one will strip the zinc from the metal surface. If you want to remove the old sticker, heat the film first. Use a hairdryer to heat it up.

How to apply a sticker to galvanized metal

To apply a warning label to galvanized metal, follow these steps for best results:

Materials required:

- Printed sticker film
- Cleaning agent (e.g., degreaser or isopropyl alcohol)
- Clean cloth or paper towel
- Optional: Bonding agent or primer

Steps:

Clean the surface:

Use a degreaser or isopropyl alcohol to remove dirt, grease, and oil. Wipe dry with a clean cloth. If the surface is smooth or soiled, lightly sand it.

Prepare the surface:

Make sure the surface is dry. If necessary, use a primer or adhesion promoter to improve adhesion.

Position the decal:

Carefully position the decal. Use tape to hold it in place temporarily.

Apply the sticker:

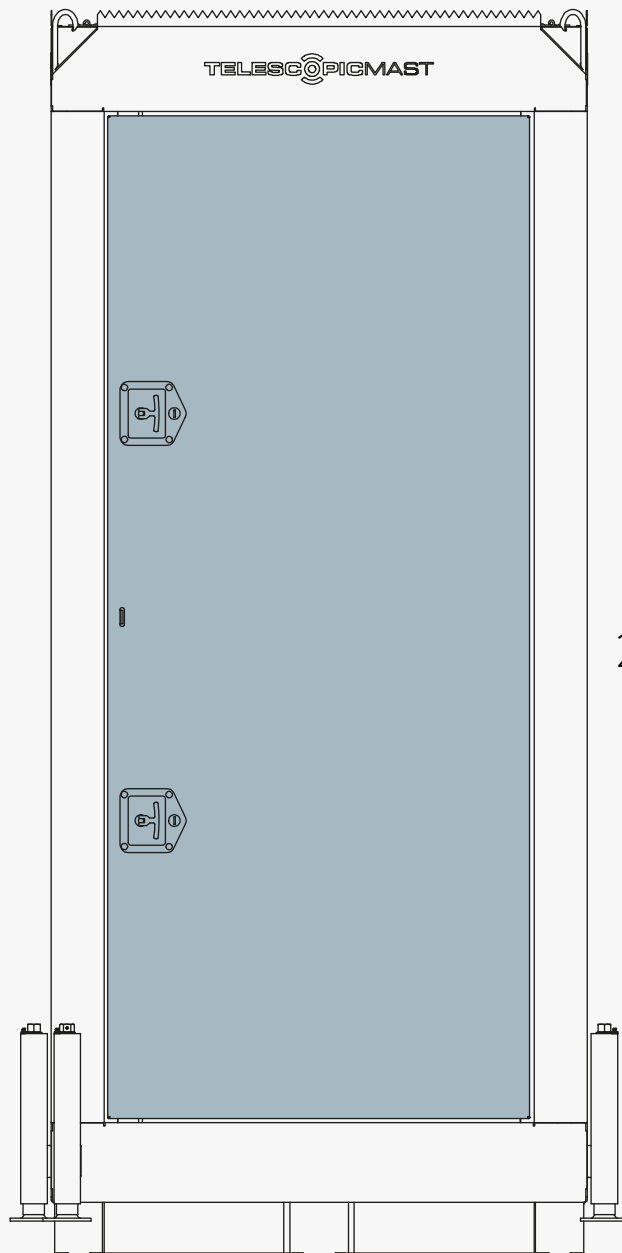
Peel off the backing and apply the sticker, starting from the center, to avoid air bubbles. Press down firmly.

Allow to set:

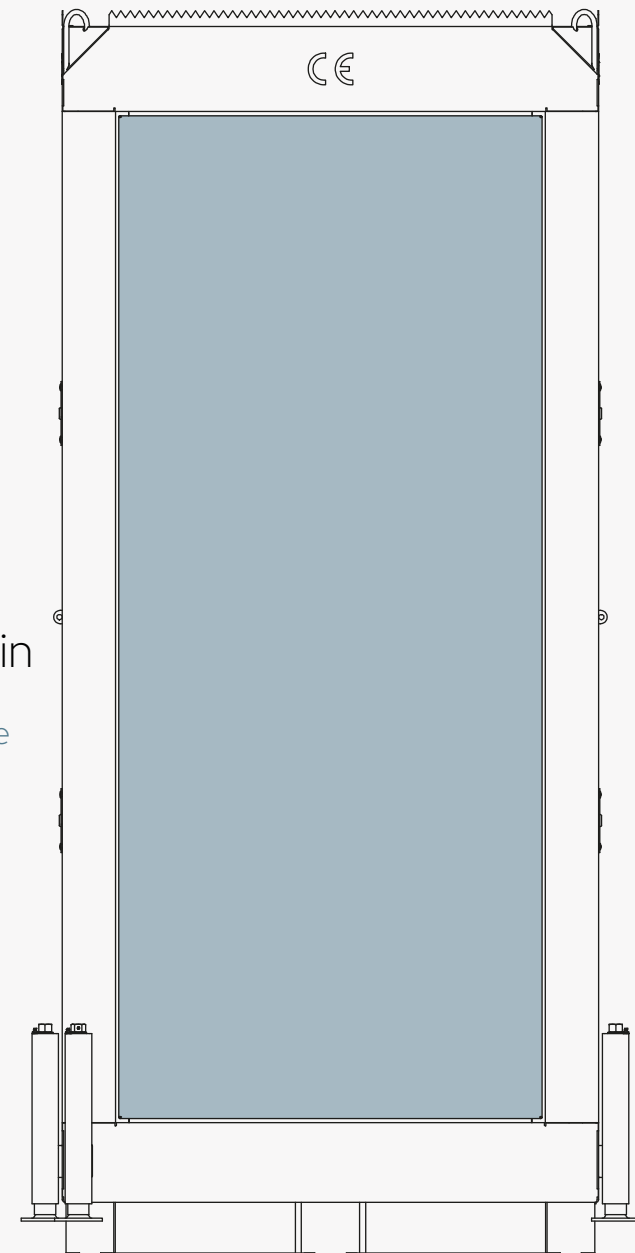
Allow the sticker to set for a few hours before exposing it to harsh conditions.

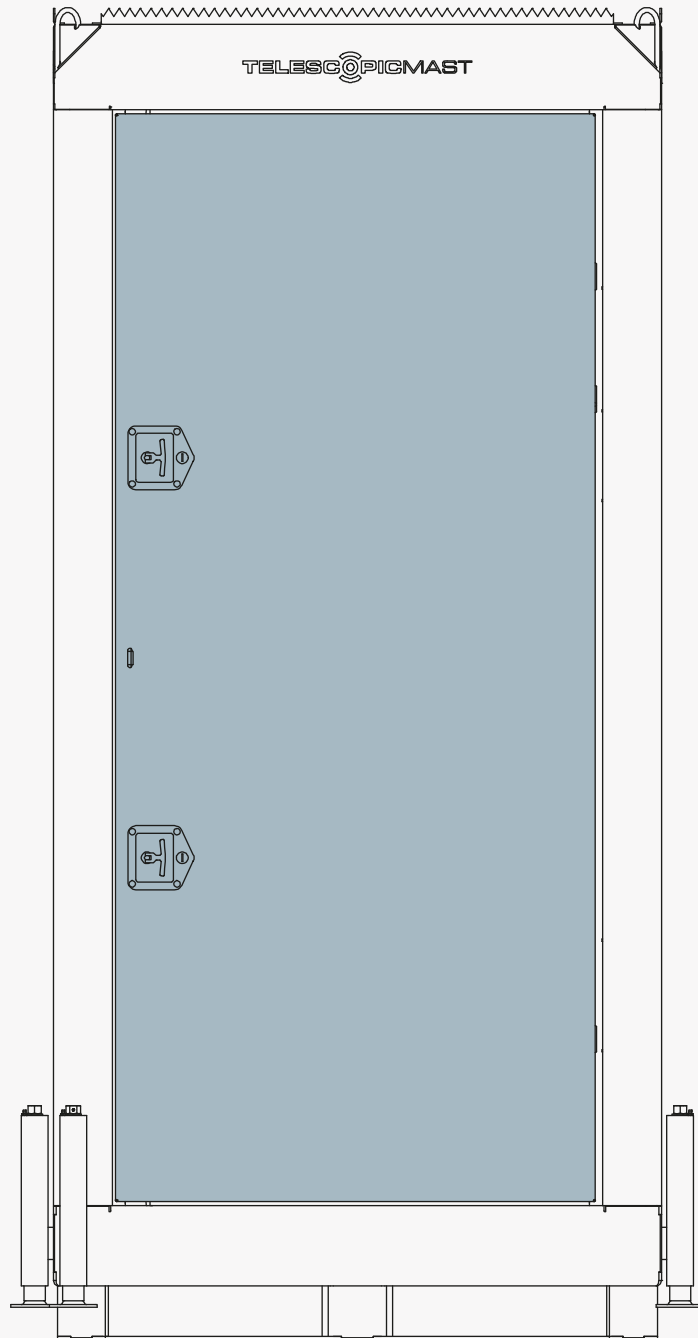
Tips:

Apply at room temperature (59–77°F). Avoid direct sunlight and wet surfaces when applying

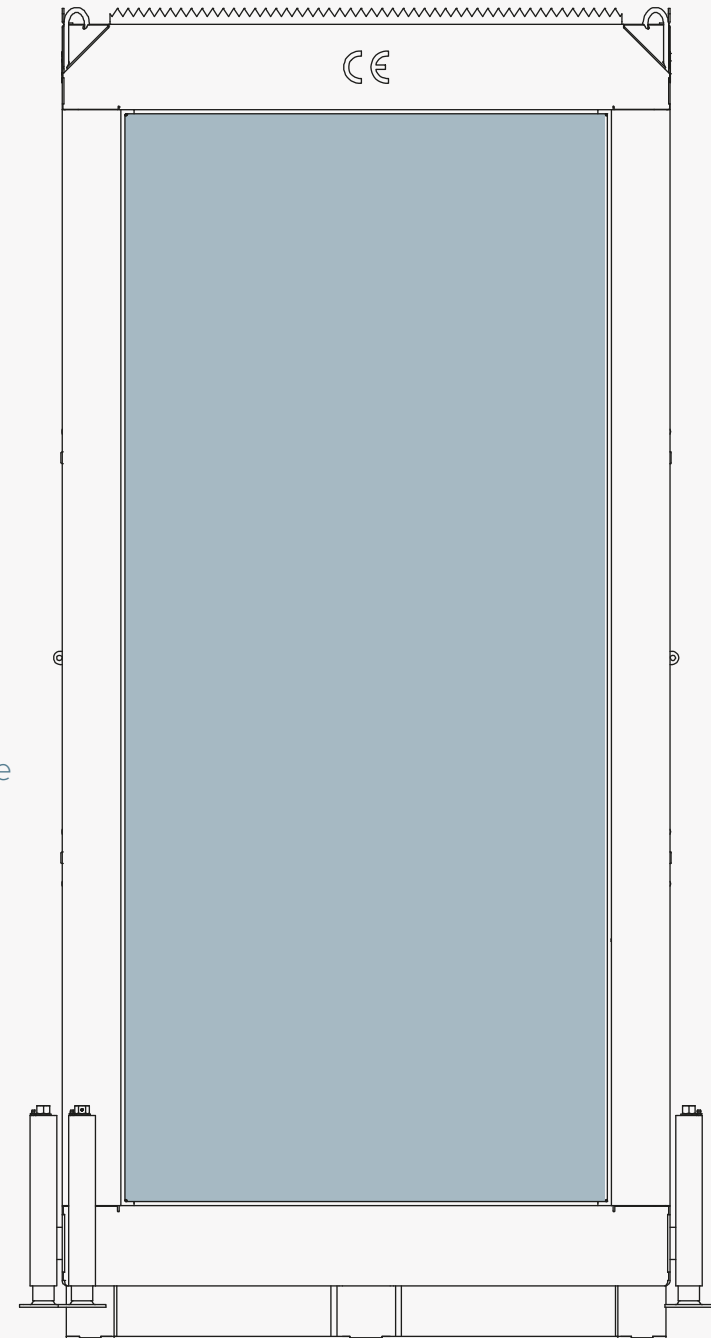


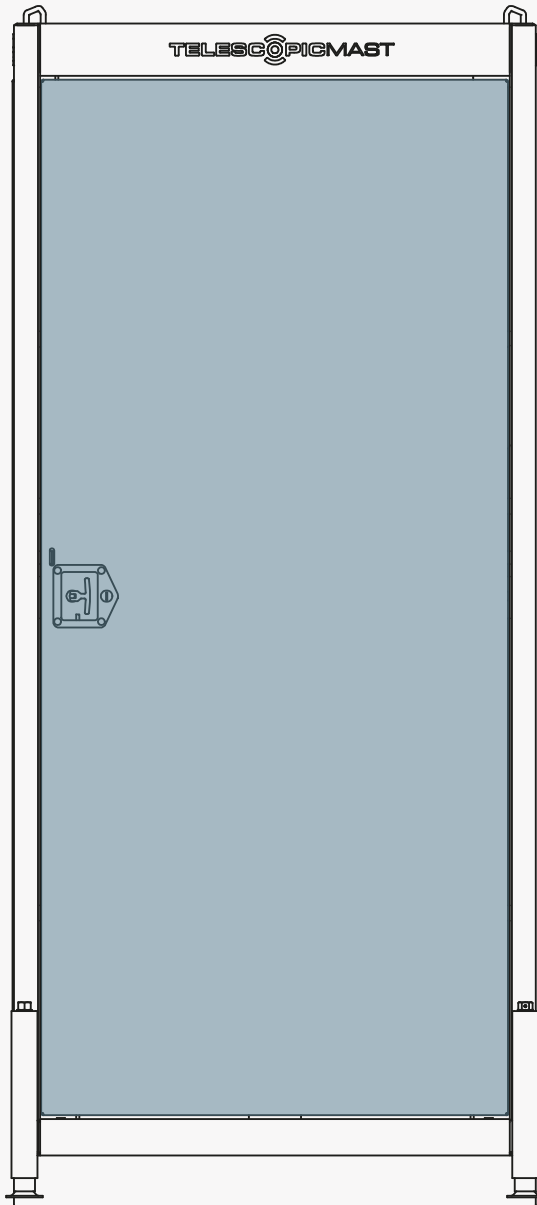
MSB Premium
2 ft 7.22 in x 6 ft 2.25 in
these are net sizes
0.59-inch bleed is preferable



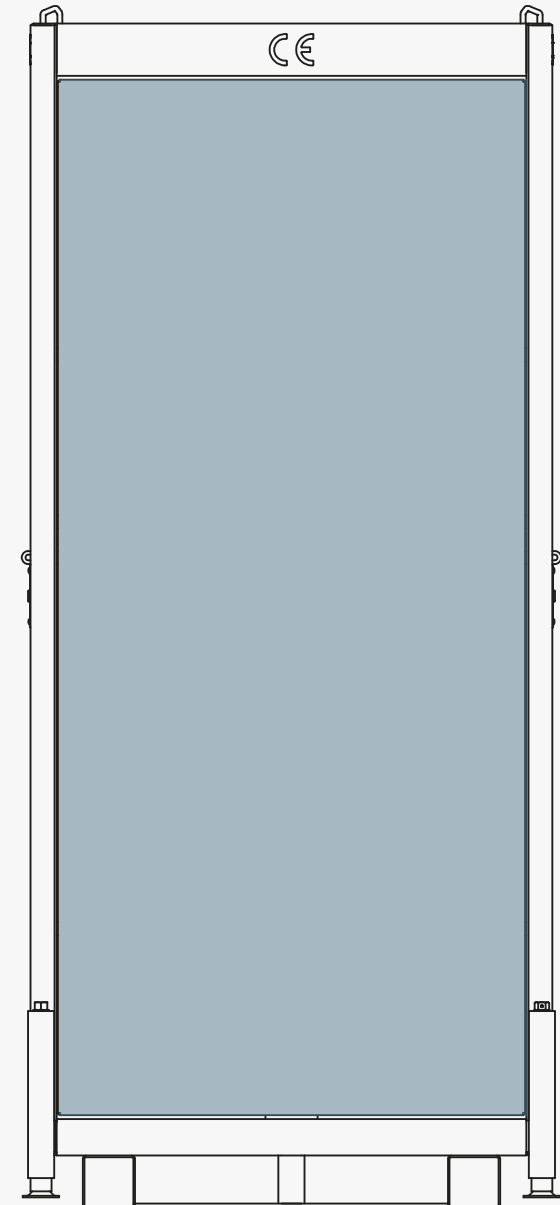


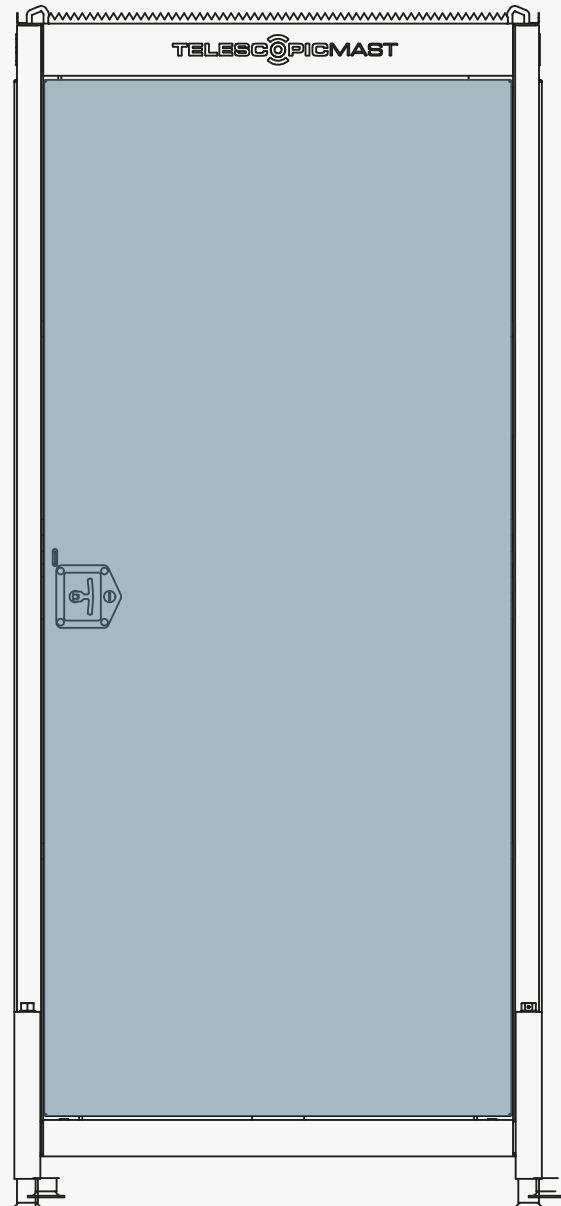
MSB PremiumXL
2 ft 11.4 in x 6 ft 8.3 in
these are net sizes
0.59-inch bleed is preferable



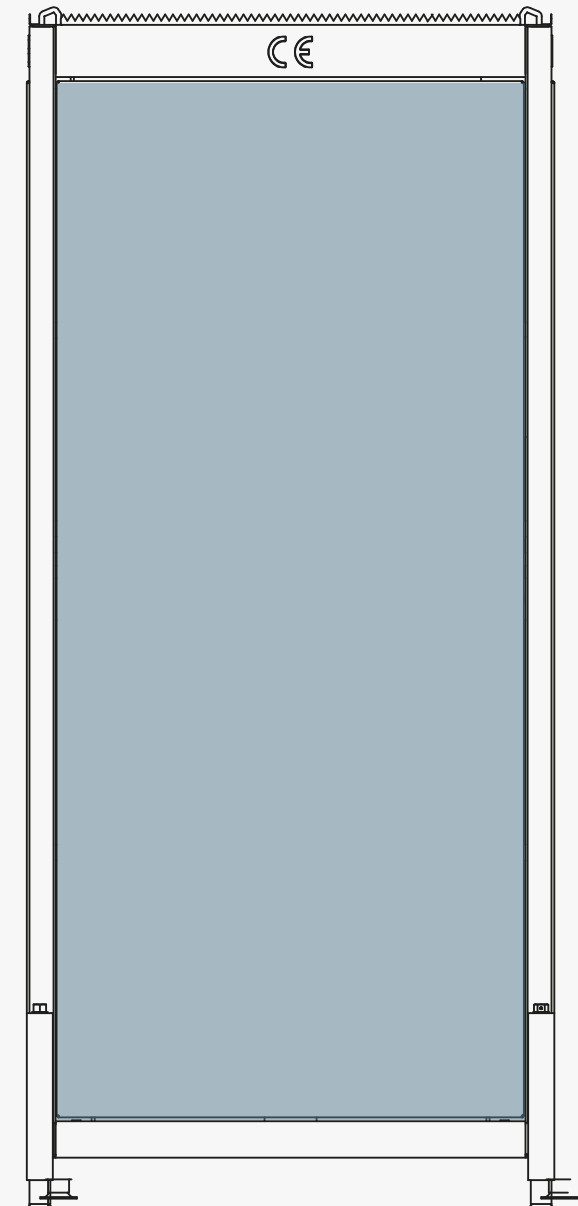


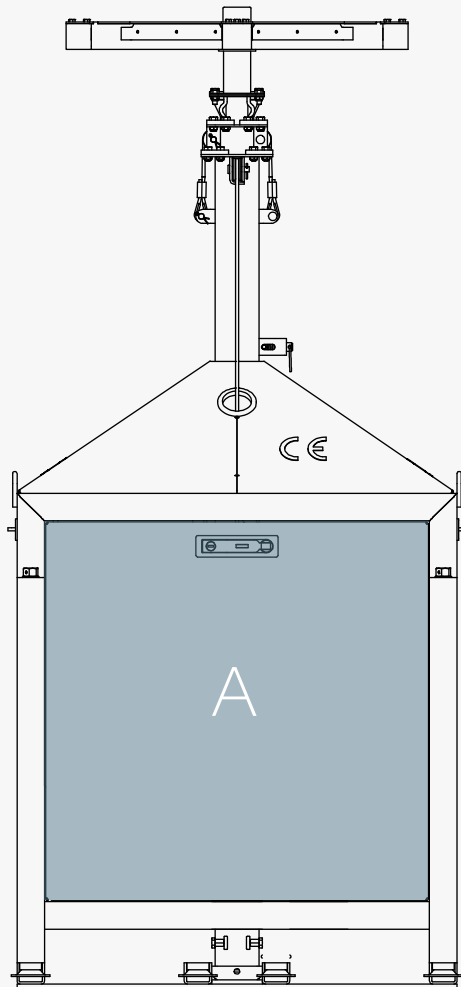
MSB Basic
2 ft 11³/₁₆ in × 6 ft 6¹/₄ in
these are net sizes
0.59-inch bleed is preferable





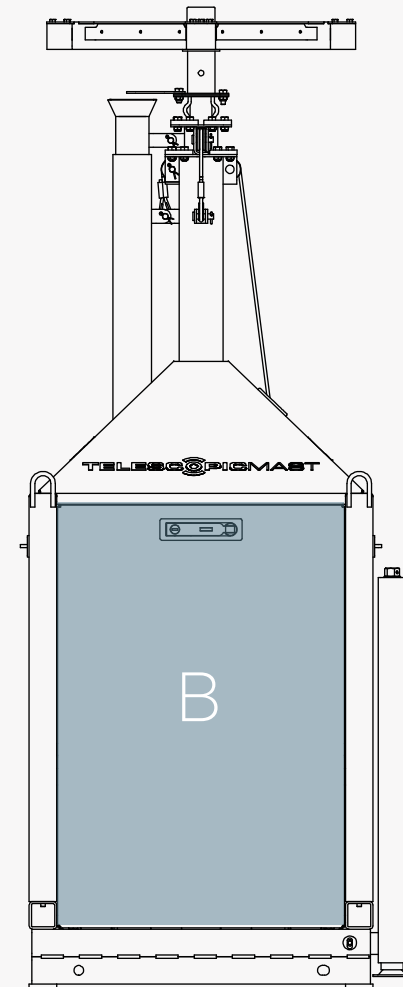
MSB Basic Plus
2 ft 11¹/₈ in × 6 ft 6¹/₄ in
these are net sizes
0.59-inch bleed is preferable





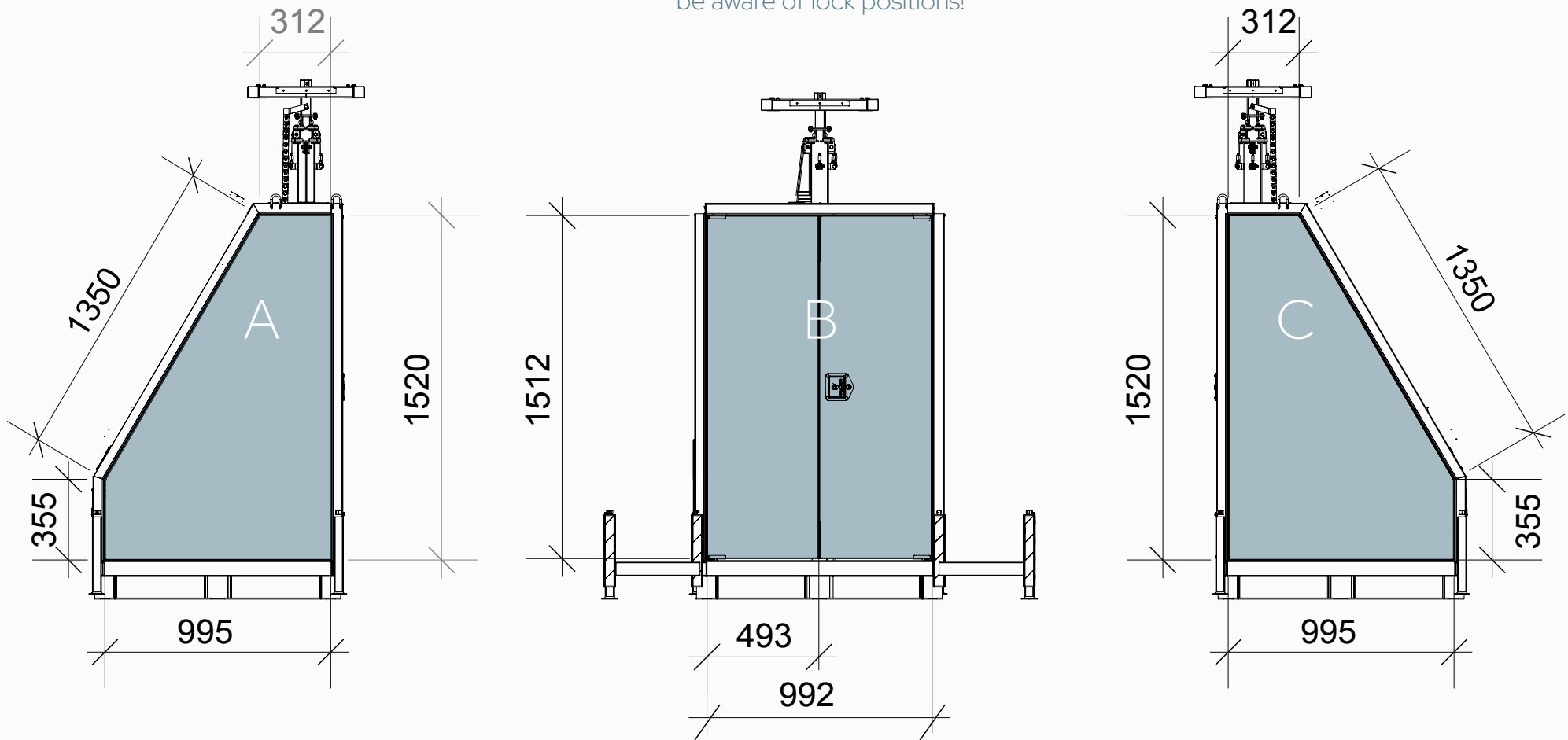
MSB Compact
A: 2 ft 3.4 in × 2 ft 3.1 in
B: 1 ft 8.5 in × 2 ft 6.2 in

these are net sizes
0.59-inch bleed is preferable
be aware of lock positions!



MSB Edge
A/C: 3 ft 3 2/3 in x 4 ft 11 13/16 in
B: 3 f 3 in x 4 ft 11 1/2 in

these are net sizes
0.59-inch bleed is preferable
be aware of lock positions!



Recommendation

To ensure high-quality, long-lasting branding on the side panels of the Mobile Security Box, TelescopicMast recommends two premium vinyl options. These materials are selected for their strong adhesion and durability, even in demanding outdoor conditions. exposed to the elements.

Recommended foil brands (or similar):

Polar®

Grip

STICKS TO PRODUCTS WITH LOW SURFACE ENERGY

Polar® Grip's unique high bond adhesive is designed to stick to products with low surface energy, making it suitable for adhering graphics or decals to machine equipment, motorcycle helmets, smooth plastic substrates or even surfaces such as brick or concrete. Unlike most self-adhesive vinyls, Polar® Grip has a thicker adhesive layer that creates a higher grip on porous materials. When applications require greater flexibility and high bond adhesion, Polar® Grip is an ideal choice.

- IDEAL FOR GRAPHICS OR DECALS ON MACHINE EQUIPMENT
- SUITABLE FOR INDOOR & OUTDOOR USE
- THE AGGRESSIVE ADHESIVE IS IDEAL FOR LOW SURFACE ENERGY SUBSTRATES
- BONDS WELL TO BRICK OR COARSE CONCRETE SURFACES WITH HEAT

Product Code: PGM & PGG

80 micron

White Permanent PVC

Matte or Gloss

Excellent Latex UV

High Coat Weight Grey Permanent Acrylic (Pressure Sensitive)

Widely up to 152mm

EXTERIOR & INTERIOR

ki beyond the

APPLICATIONS

MACHINERY SIGNAGE

LOW ENERGY SUBSTRATES

MOTORCYCLE HELMETS

BRICK WALLS

DRYTAC

ADHESIVE SCIENCE

www.drytac.com

UltraTack grey ASLAN DFP 07G

Die polymere glänzende Digitaldruckfolie mit hoher Farbdeckung und besonders starker Klebkraft

Durch einen sehr starken Kleber ist diese glänzende weiße Digitaldruckfolie ideal für langfristige Verklebungen geeignet. Sie bietet eine hohe Haftkraft und kann somit für Anwendungen eingesetzt werden, die eine permanente Klebkraft erfordern. Hierzu zählen speziell schwere zu verklebende Untergründe wie glatte Oberflächen, aber auch sehr unebene Flächen sowie niederkorrosive Kunststoffoberflächen (z. B. Raumtrenner oder Plastik-Mülltonnen). Dank des grau eingetragenen Klebers werden neben hohen auch kontrastreiche Überzüge optimal abgedeckt.

Ein besterungsfreier Kleberverlei sorgt für eine hohe Stabilität gegen Feuchtigkeit und Witterung und garantiert ein optimales Bruchverhalten.

Für eine erhöhte Verklebungseffizienz empfehlen wir unsere Laminate PremiumProtect ASLAN 90, 11 und PremiumProtect Matt ASLAN 16, 18. Diese sind ideal auf die UltraTack Serie abgestimmt und bieten Schutz vor UV-Strahlung, Witterung und mechanischen Verschleiß.

Bei Fragen zu speziellen Anwendungen sprechen Sie bitte mit unserer technischen Beratung: +49 50 2294 700-66

Materialaufbau

Basisschicht	PVC	Spaltmaß (mm)	
Präparations	- 15 µm		
Klebschicht	Flüssigkristallin (FEP)	Klebstoffmenge (g/m²)	
Abdeckschicht	Klebstoff (FEP) beschichtet	Flächengewicht (g/m²)	

Eigenschaften

Modell (ASLAN DFP 07G)	schwarz	+ 12,5 N/25 mm	
	schwarz 7 Monate	+ 12 N/25 mm	
Stromverbrauch	verklebt auf Aluminium		
	schwarz 24 Stunden bei 70 °C		
	UV x 25 mm	max. 0,45 %	
Chemische Beständigkeit	Bei einer Tauchzeit über 24 Stunden ist eine vollständige Freisetzung gegenüber den meisten getrockneten DTP, PTFE, Silikon, vielen Säuren und Alkalien.		
Lebensdauer	20 Jahre	Lebensdauer bis 10 Jahre bei 100 °C	
Verpackung	Die Folie ist auf Aluminium verklebt, selbstklebend.		
Temperaturbereich	unterhalb des Verklebens:	+ 40 °C	
	verkleben:	- 30 °C bis + 80 °C	

Wissenszentrum, 7 Jahre im Außenbereich, bei extremer Verklebung in hochbelasteten Bereichen.

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ASLAN

KOMPETENZ IN SELBSTKLEBFOLIEN



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← Rep. John Lewis Way N

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LOGO
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TELESCOPICMAST

Creating global site security

