

# Weight Icon Marking Reference Guide

Weight Marking Icons were introduced in 2004 and play a key role in Bunnings' commitment to the safety of Team Members, Customers, Suppliers and Contractors.

The aims of the Weight Warning Icons are to:

- Reduce and minimise "Weight Related" workplace injuries
- Raise the awareness of the potential of injury if the product is picked up incorrectly
- Maintain a high safety standard in our workplace

It's extremely important that the weight icons are clearly visible on the packaging to realise the aims of the program. Please ensure that you are familiar with, and adhere to the icon advice below for yours and everyone's safety.



**Heavy Weight Icon** – For single boxed, bagged products or multi-packed products packed in bulky packaging 10 to 16 kg. 16kg is the maximum weight allowed for this icon.

**Colour** – Pantone Green colour 347

**Pictogram** – Showing single person lift



**Heavy Weight Icon** – For single boxed, bagged products or multi-packed products packed in packaging 16.1kg to 40kg and requiring a two-person lift to avoid injury.

**Colour** – Pantone Yellow colour 116

**Pictogram** – Showing two person lift.



**Heavy Weight Icon** – for all products that are 40kg and up that require a two-person lift to avoid injury.

**Colour** – Pantone Orange colour 165

**Pictogram** – Showing two person lift.

**BUNNINGS**





**Oversized or Bulky Weight Icon** - for all extremely heavy or oversized products that require a two-person lift or mechanical lifting apparatus to avoid injury.

**Colour** – Process Black

**Pictogram** – Showing mechanical aid required for lifting.

**Note:** Cartons over 1.5 cubic meters are required to have safety icons placed on the outer packaging.

The Weight Marking Icons are to be used by all suppliers supplying heavy/bulky products. **If the weight of the product is less than 10Kg but is over 1.5 cubic metres it will be required to have the oversize icon placed on it.**

**Icon Application:** The Icons can be a two colour sticker or incorporated into the packaging design.

**Size:** The two colour icon stickers can be printed in 3 sizes:

(a) 50 x 45mm – to be used on bagged or boxed packaging with **ALL** sides of box being less than 300mm depth.

(b) 80 x 70mm – to be used on bagged or boxed packaging **where at least one side is greater than 300mm** depth.

(c) 110 x 95mm – **to be used on all cartons where any side is greater than 500mm**

**NOTE:** The placement of the icons should be located on all four faces of the bottom right hand corners of the outer carton or packaging.

**Colours:** For maximum visibility, the two colour version of the icon is the preferred option. On single or two colour package designs the Weight Icon can be printed in one colour only on the outer packaging, provided it's contrasting to the colour of the product and the information can be clearly differentiated by customers. E.g. on two colour jobs, use the brightest colour to print the Weight Icons.

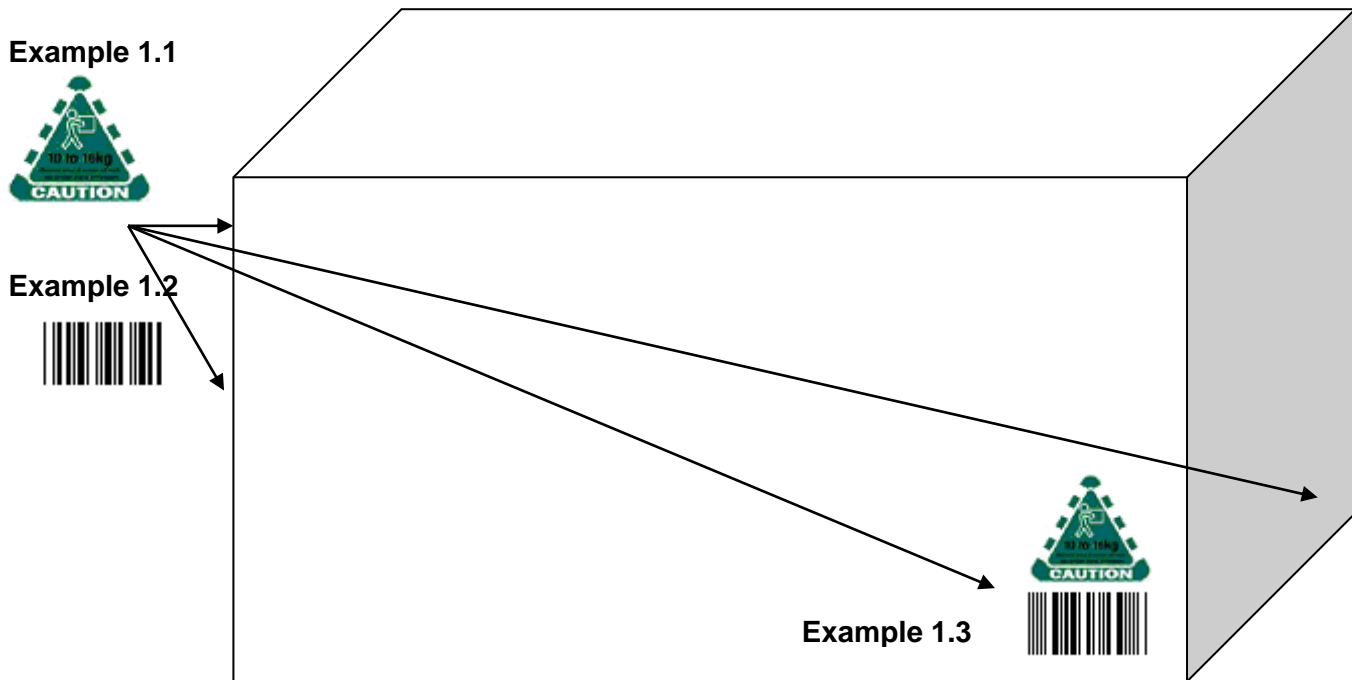
**Icon Location:** The suitable size printed icons must be incorporated on to the packaging positioned on **four sides of the packaging**, in locations the people lifting the item can easily see.



# ICON PACKAGING PLACEMENT REQUIREMENTS

## 10KG – 16 KG BOXED PRODUCTS

All packaging that requires **10kg – 16kg** weight marking icons will need to meet a minimum placement standard to ensure that the icon is viewable to anyone preparing to lift or handle the product. Below are examples of various icon and barcode positioning options that are acceptable.



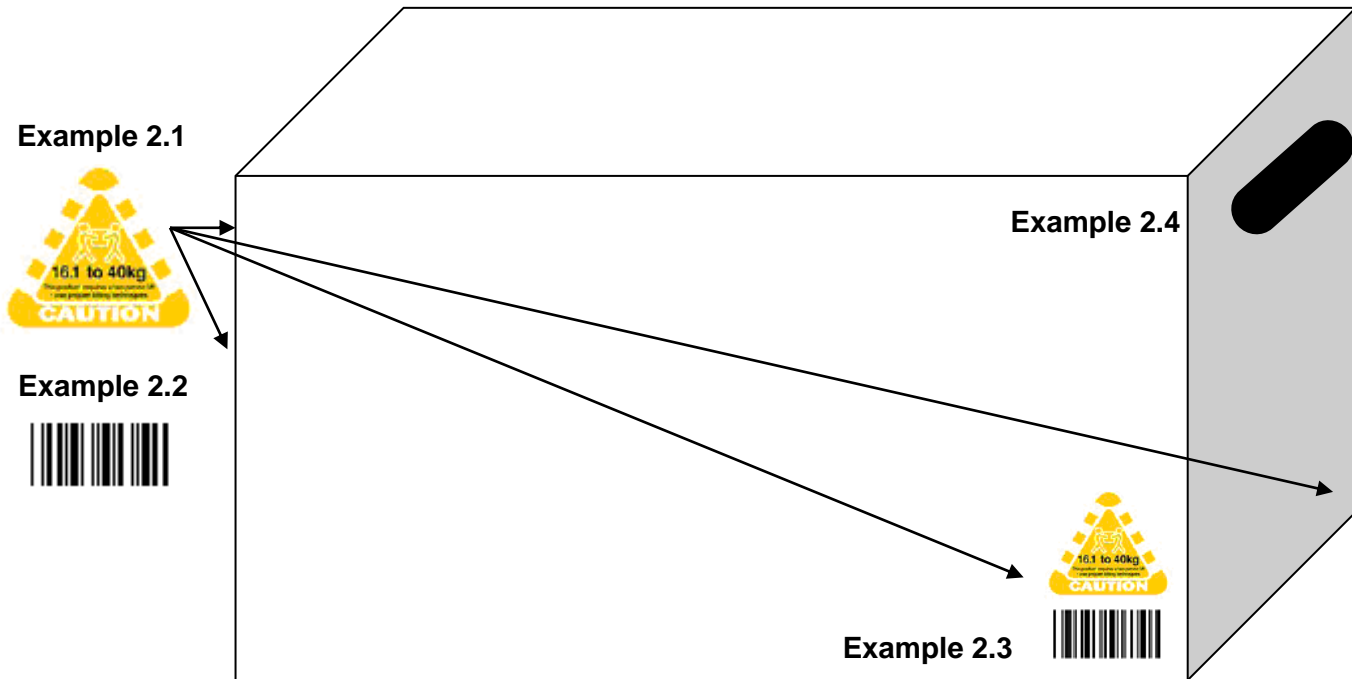
Boxed carton products that weigh in between or equivalent to **10kg – 16kg** must have the following:

- Weight marking icons on four selling faces of the packaging located to the lower right hand side corner. (Refer to Example 1.1)
- Barcoding on all four selling faces of the packaging located to the lower right hand side corner next to or under the weight icon marking. (Refer to Example 1.2)
- Weight marking icon must be no larger than 50mm X 45mm if the maximum package size is less than **300 mm**
- Weight marking icon must be no larger than 80mm X 70mm if the maximum package size is greater than **300 mm**
- Weight marking icon must be no larger than 110mm X 95mm on all cartons where any side is greater than **500 mm**
- Barcoding size on the packaging must be a similar width to the weight-marking icon. (Refer to Example 1.3)



## 16.1KG – 40 KG BOXED PRODUCTS

All packaging that requires **16.1kg – 40kg** weight marking icons will need to meet a minimum placement standard to ensure that the icon is viewable to anyone preparing to lift or handle the product. Below are examples of various icon and barcode positioning options that are acceptable.



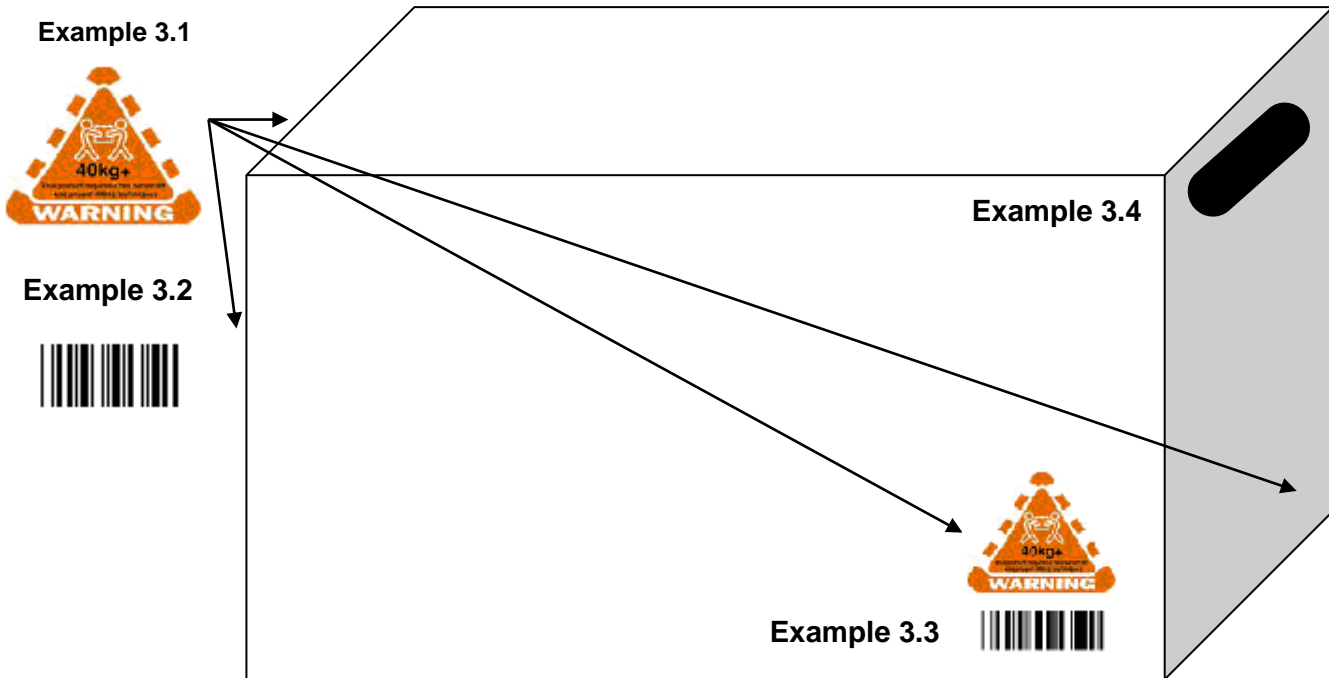
Boxed carton products that weigh between or equivalent to **16.1kg – 40kg** must have the following:

- **Weight marking icon** on four selling faces of the packaging located to the lower right hand side corner. (Refer to Example 2.1)
- **Bar coding** on four selling faces of the packaging located to the lower right hand side corner next to or under the weight icon marking. (Refer to Example 2.2)
- Weight marking icon must be no larger than 50mm X 45mm if the maximum package size is less than **300 mm**
- Weight marking icon must be no larger than 80mm X 70mm if the maximum package size is greater than **300 mm**
- Weight marking icon must be no larger than 110mm X 95mm on all cartons where any side is greater than **500 mm**
- Bar code size on the packaging must be a similar width to the weight-marking icon. (Refer to Example 2.3)
- **Lifting handles** must be placed on the side of the packaging. The handles must be a minimum width of 105mm x 30mm to fit adult size hands (Refer to Example 2.4)



## 40 KG + BOXED PRODUCTS

All packaging that requires 40kg + weight marking icons will need to meet a minimum placement standard to ensure that the icons are viewable to anyone preparing to lift or handle the product. Below are examples of various icon and barcode positioning options that are acceptable.



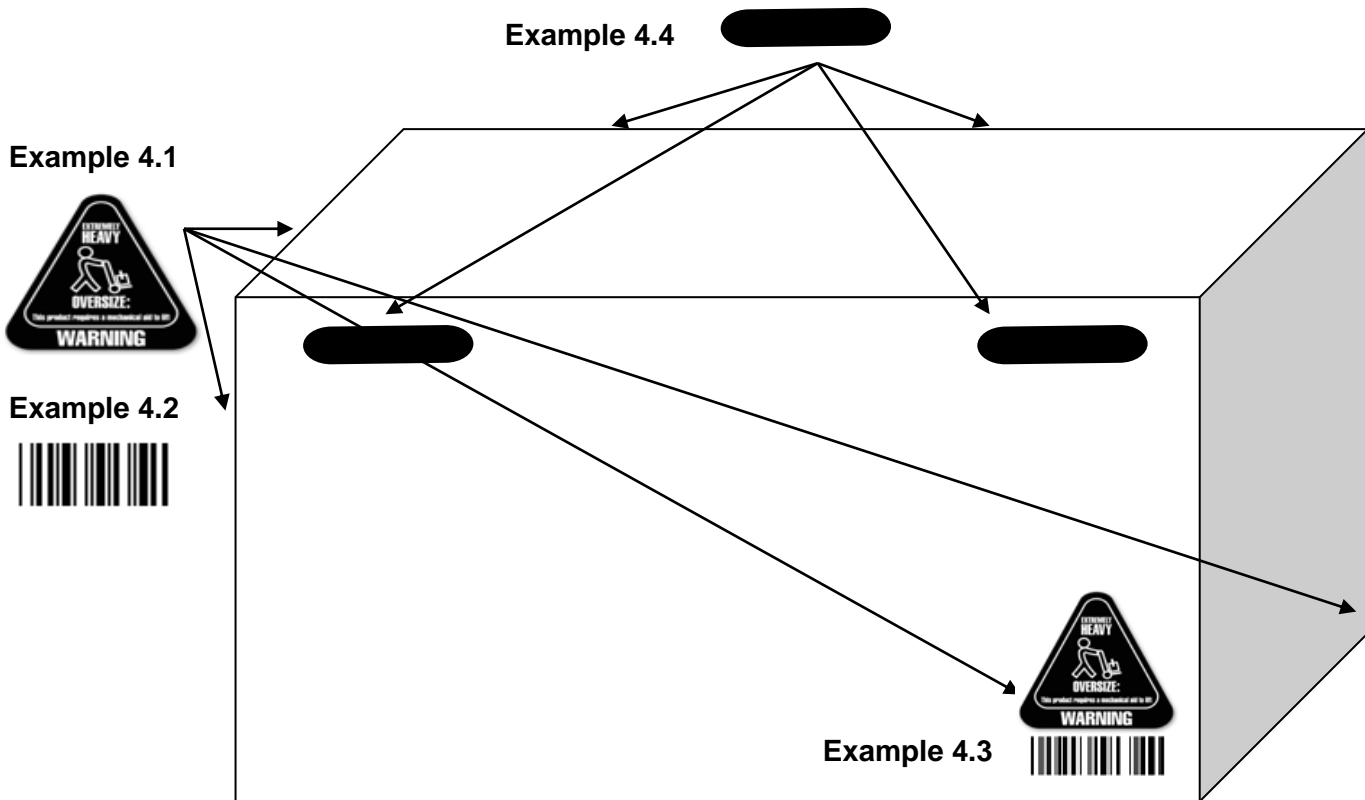
Boxed carton products that weigh an equivalent of **40kg +** must have the following:

- **Weight marking icon** on four selling faces of the packaging located to the lower right hand side corner. (Refer to Example 3.1)
- **Barcoding** on all four selling faces of the packaging located to the lower right hand side corner next to or under the weight icon marking. (Refer to Example 3.2)
- Weight marking icon must be no larger than 50mm X 45mm if the maximum package size is less than **300 mm**
- Weight marking icon must be no larger than 80mm X 70mm if the maximum package size is greater than **300 mm**
- Weight marking icon must be no larger than 110mm X 95mm on all cartons where any side is greater than **500 mm**
- Barcode size on the packaging must be a similar width to the weight-marking icon. (Refer to Example 3.3)
- **Lifting handles** must be placed on the side of the packaging. The handles must be a minimum width of 105mm x 30mm to fit adult size hands (Refer to Example 3.4)



## OVERSIZED BOXED PRODUCTS

All packaging that requires **Oversize** weight marking icons will need to meet a minimum placement standard to ensure that the icons are viewable to anyone preparing to lift or handle the product. Below are examples of various icon and barcode positioning options that will be acceptable.



Boxed carton product that weight is between or equivalent to **Oversize** must have the following:

- **Weight marking icon** on four selling faces of the packaging located to the lower right hand side corner. (Refer to Example 4.1)
- **Barcoding** on all four selling faces of the packaging located to the lower right hand side corner next to or under the weight icon marking. (Refer to Example 4.2)
- Weight marking icon must be no larger than 50mm X 45mm if the maximum package size is less than **300 mm**
- Weight marking icon must be no larger than 80mm X 70mm if the maximum package size is greater than **300 mm**
- Weight marking icon must be no larger than 110mm X 95mm on all cartons where any side is greater than **500 mm**
- Barcode size on the packaging must be a similar width to the weight-marking icon. (Refer to Example 4.3)
- **Two Lifting handles** must be placed on each side of the packaging. The handles must be a minimum width of 105mm x 30mm to fit adult size hands (Refer to Example 4.4)



## BAGGED PRODUCTS

All packaging that requires **10kg – 16kg** and **16.1kg – 40 kg** weight marking icons will need to meet a minimum placement standard to ensure that the icon is viewable to anyone preparing to lift or handle the product. Below are examples of various icon and barcode positioning options that are acceptable.

Example 5



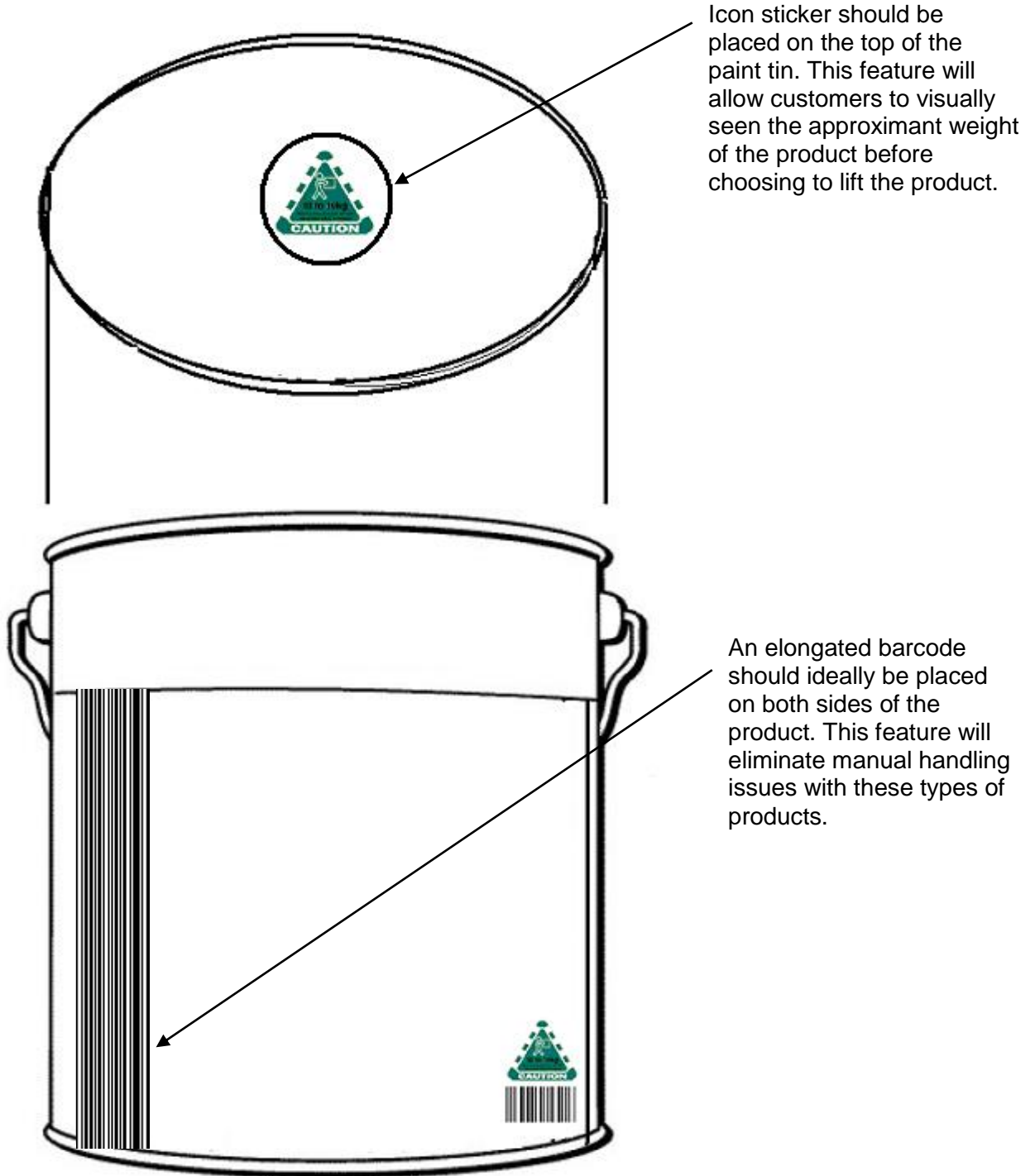
Bagged products that weigh in between or equivalent to **10kg – 16kg** and **16.1kg – 40kg** must have the following:

- **Weight marking icon** on both selling faces of the packaging located in the corners of the product's packaging. (See example 5)
- At a minimum **Barcoding** on all corners of the packaging located in the lower corners next to or under the weight icon marking. (See example 5). Ideally an elongated barcode which wraps the product lengthways should be used to eliminate the requirement to lift.
- Weight marking icon must be no larger than 50mm X 45mm if the maximum package size is less than **300 mm**
- Weight marking icon must be no larger than 80mm X 70mm if the maximum package size is greater than **300 mm**
- Weight marking icon must be no larger than 110mm X 95mm on all cartons where any side is greater than **500 mm**
- Barcode size on the packaging must be a similar width to the weight-marking icon. (See example 5)





## ROUND/CIRCULAR PRODUCTS





## CHECKLIST OF SAFETY FEATURES AND REQUIREMENTS

1. Barcodes placed on **all** four selling faces of the packaging located to the lower right hand side corner.
2. A relevant weight marking icon on **all** four selling faces of the product's packaging, above or next to the barcode.
3. Relevant weight marking icon on all faces of the **outer** carton.
4. Pre-cut handles on the side of the packaging for all products 16.1kg and heavier.
5. Pre-cut handles on **all** sides of the packaging of products 40kg and heavier.
6. If you are **not** using the Bunnings Weight Icon markings ensure you receive approval for the use of any alternative icons, from the Merchandise Compliance Coordinator ([MerchandiseCompliance@bunnings.com.au](mailto:MerchandiseCompliance@bunnings.com.au)), before you print them on your packaging.
7. For any queries on the weight icon programme or hi-resolution copies of the icons please contact Merchandise Compliance on 03 8831 9861 or ([merchandisecompliance@bunnings.com.au](mailto:merchandisecompliance@bunnings.com.au)).

