

PACKAGING GUIDELINES

FOR PACKAGE SAFETY

PACKAGING RECOMMENDATIONS

Before selecting the Secondary Packaging Box:

- Check strength/ load bearing capacity of box (from Manufacturer)
- Load bearing of box should be greater than total weight of product going inside

CARTON WEIGHT(Kg)	Packaging Recommendation
	BOX
Upto 4 Kgs	3-ply corrugated box
4 to 25 Kgs	5-ply corrugated box
Above 25 Kgs	7-ply corrugated box / Wooden Box



ELECTRONICS/ ELECTRICAL PRODUCTS

Packaging Procedure

(For small products e.g. Mobiles, Tablets, electrical fittings etc.)

SECONDARY PACKAGING

 Close primary (brand) boxes of product & put them symmetrically inside appropriate secondary box

(Select secondary box depending on load inside)



 If any space is left inside secondary box, put enough filler so that primary boxes do not move in transit

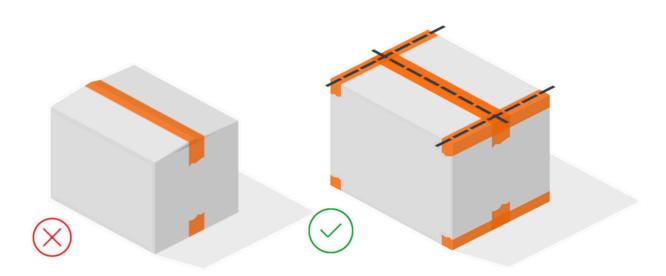




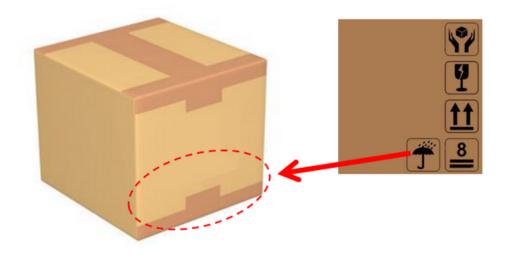


Close the box & tape it

*H-Taping is recommended on both sides



• All necessary handling symbols should be mentioned on the secondary box





• if box weight is more than 5kg, strap it for easy handling put edge protector on all the stress points in box





ELECTRONICS/ ELECTRICAL PRODUCTS

Packaging Procedure

(For Heavy Electronics/ Home appliances)

SECONDARY PACKAGING

Packaging to protect the primary box/ brand box from external damages



 Close primary (brand) box of product & put angle board/ EPE edge protectors on all the edges of primary box



 Put 3 layers of stretch film, covering all the faces of the primary box





 If the product is fragile, put 2 layers of bubble wrap instead of stretch film

Or 2 layers of EPE foam sheet with stretch film is recommended



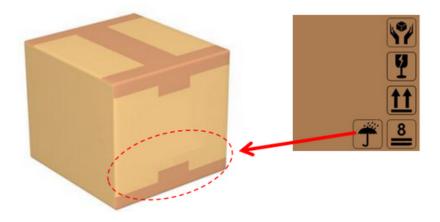




 Wrap primary box with additional layer of cushioning (EPE sheet/ bubble wrap) on the fragile side of product e.g. TV screen Put stretch film layer around the foam sheet to keep it intact around the product



• All necessary handling symbols should be visible after packaging If not visible, put symbol stickers outside packaging



• Strap the box for easy handling



HANDLING GUIDELINES

- Stack the boxes in the correct orientation inside the facility and vehicle.
- Strictly follow the packaging symbols as mentioned on the box.
- Do not drop or roll the boxes while handling, loading, and unloading from the vehicle and facility.
- Use more manpower and proper equipment to lift and handle heavy shipments wherever required.

