



Dieline guide

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Basic Packaging Terms

Board: Papers of 220 gsm and above are often referred to as board.

Trace: A detailed line drawing showing a plan view of design / style of case before erection.

Die-Cut: Method in which the carton design is stamped out of the board

Crease/ Score: A line indented into the board to assist the board when being folded.

Perforations: Used to help either the folding of a case or the removal of panels for display purposes.

Basic Printing Terms

Litho: High Quality Print ideally suited to full process work on medium / large sized production scale manufacturing runs

Pantone: PMS (pantone matching system) allows for a standard range of colour formulations, to ensure consistency of colour matching.

UV Varnish: A liquid application applied over a print, which results in a high gloss finish.

Machine Varnish: A liquid application applied over print, which produces a matt finish and helps prevent ink rub.

CMYK: C = Cyan M = Magenta Y = Yellow K = Key (Black).

For a detailed list of terminology please visit our website or email us on info@gatewaypackaging.co.za

Keys

The below icons represent in what industry the carton can be found and used. The below icons are only a guide.



Cosmetic



Pharma



Vape



Food



Beverage

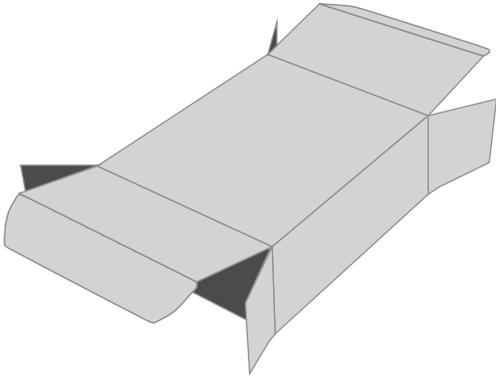


Textile

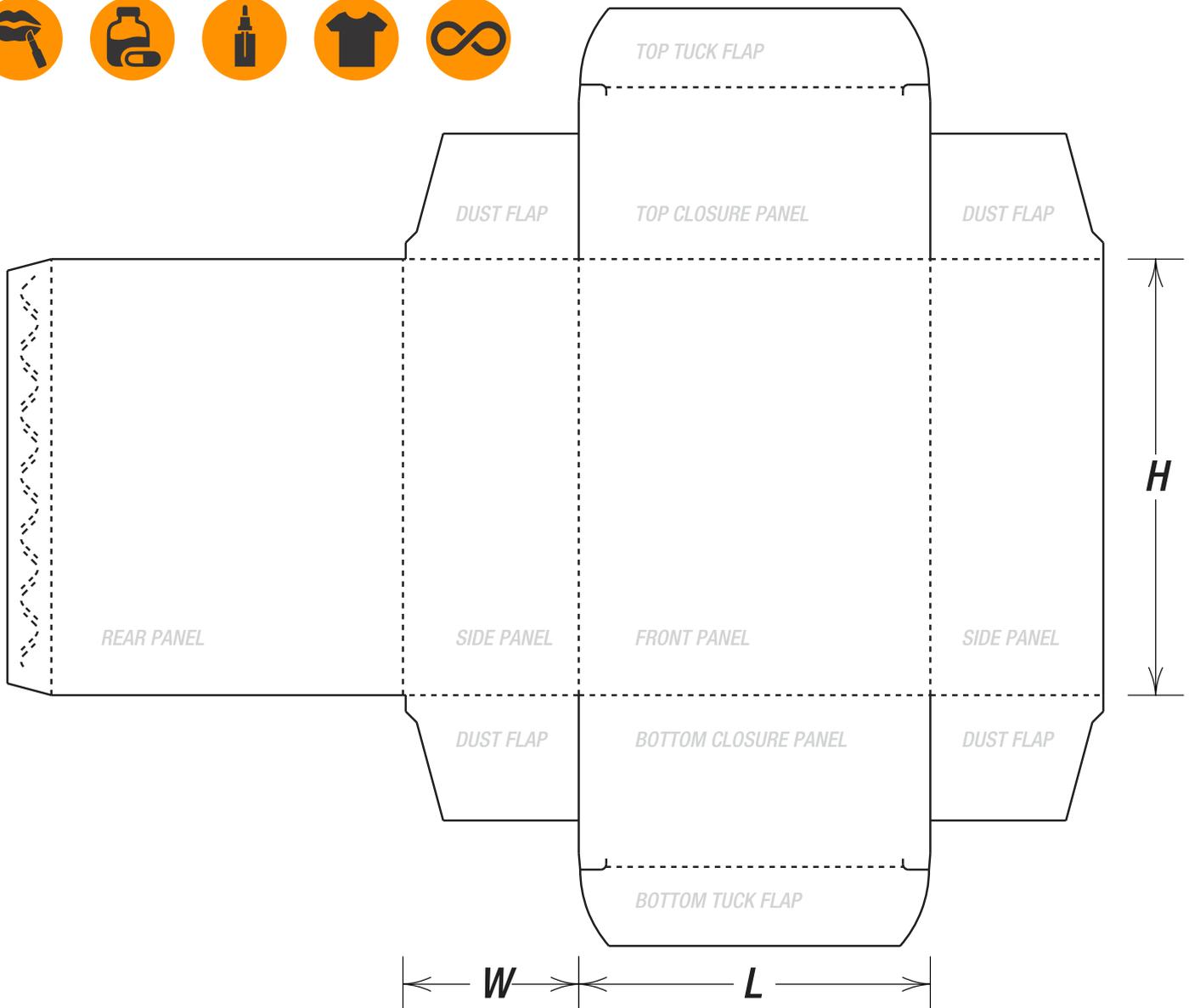


Misc.

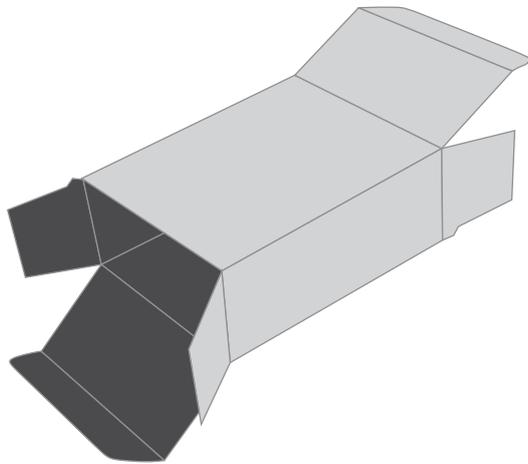
Straight Tuck End



Sometimes abbreviated as the STE, our straight tuck end boxes are the right choice for an array of products in which a primary display panel and spacious window is required. Thanks to the fold/ tuck closures located in the back of these straight tuck end boxes, the raw edge located along both ends of the display panel in the front are cleverly concealed. These cartons are designed to ensure there is never any interference between the ruck and the window film, a common problem with reverse style tuck boxes. These boxes can be conveniently used in a manual or automated production line.

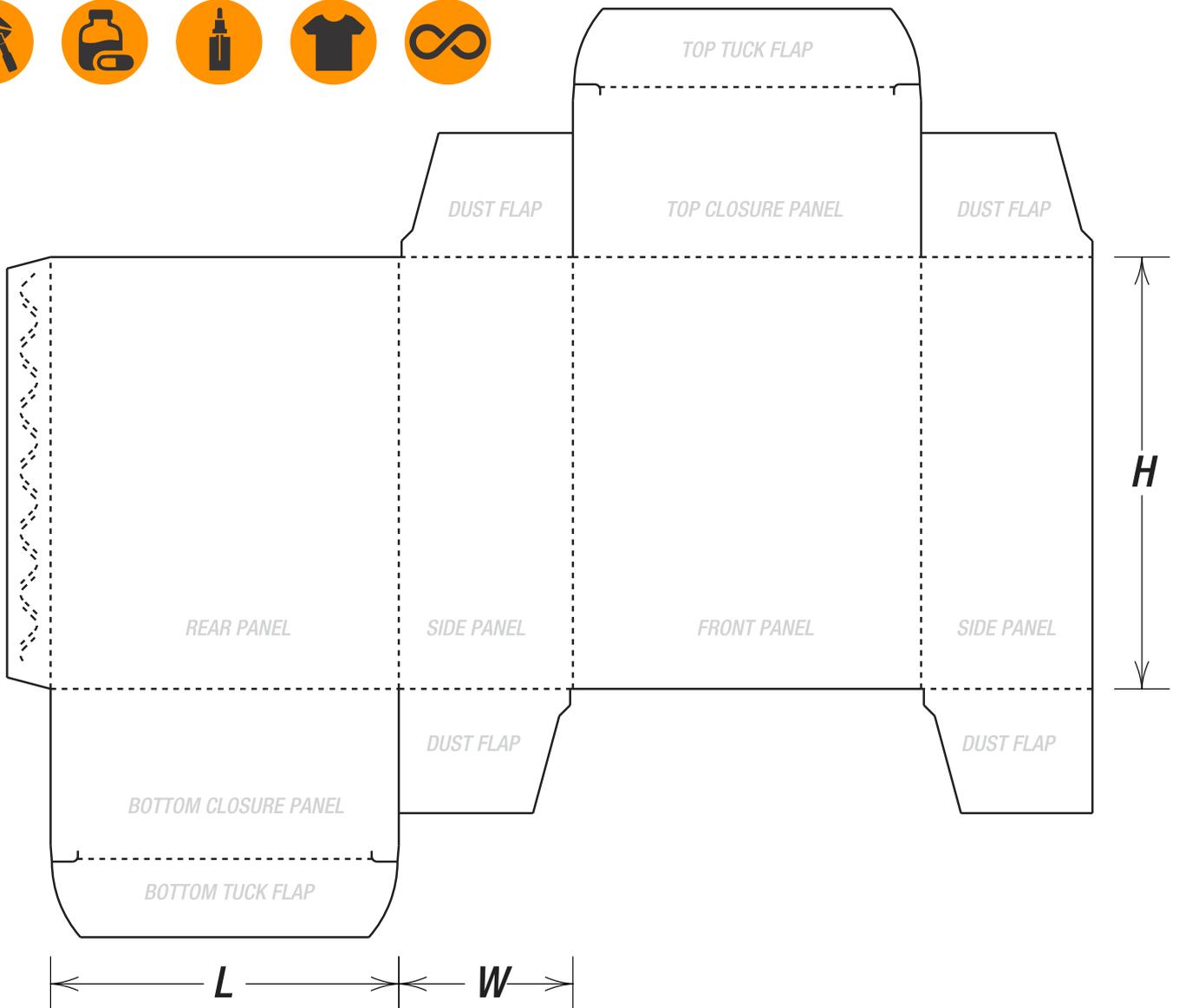


Full Cut
 Crease
 Perforation
 Glue Assistance



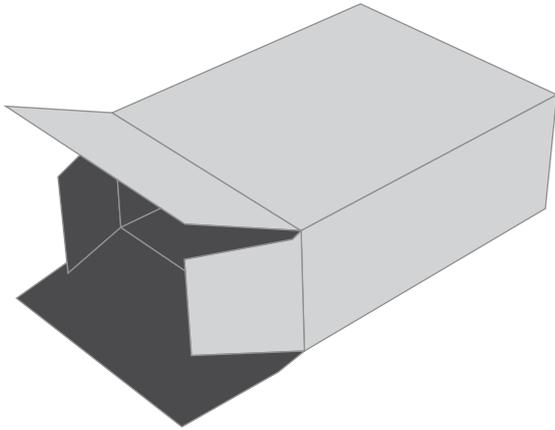
Reverse Tuck End

Also known as the RTE, our reverse tuck end boxes feature a top closure that tucks back from the rear to the front while the bottom closure is designed to tuck from the front to the rear of the box. The friction lock top closure of these boxes allow for easy opening and reclosing. With its slit lock tuck bottom, these RTE boxes are ensure of being more secure. As a result they are also less likely to become disengaged due to the weight of the product. Suitable to be assembled both by hand as well as by machine, these reverse tuck end boxes are ideal for use withing a variety of industries.

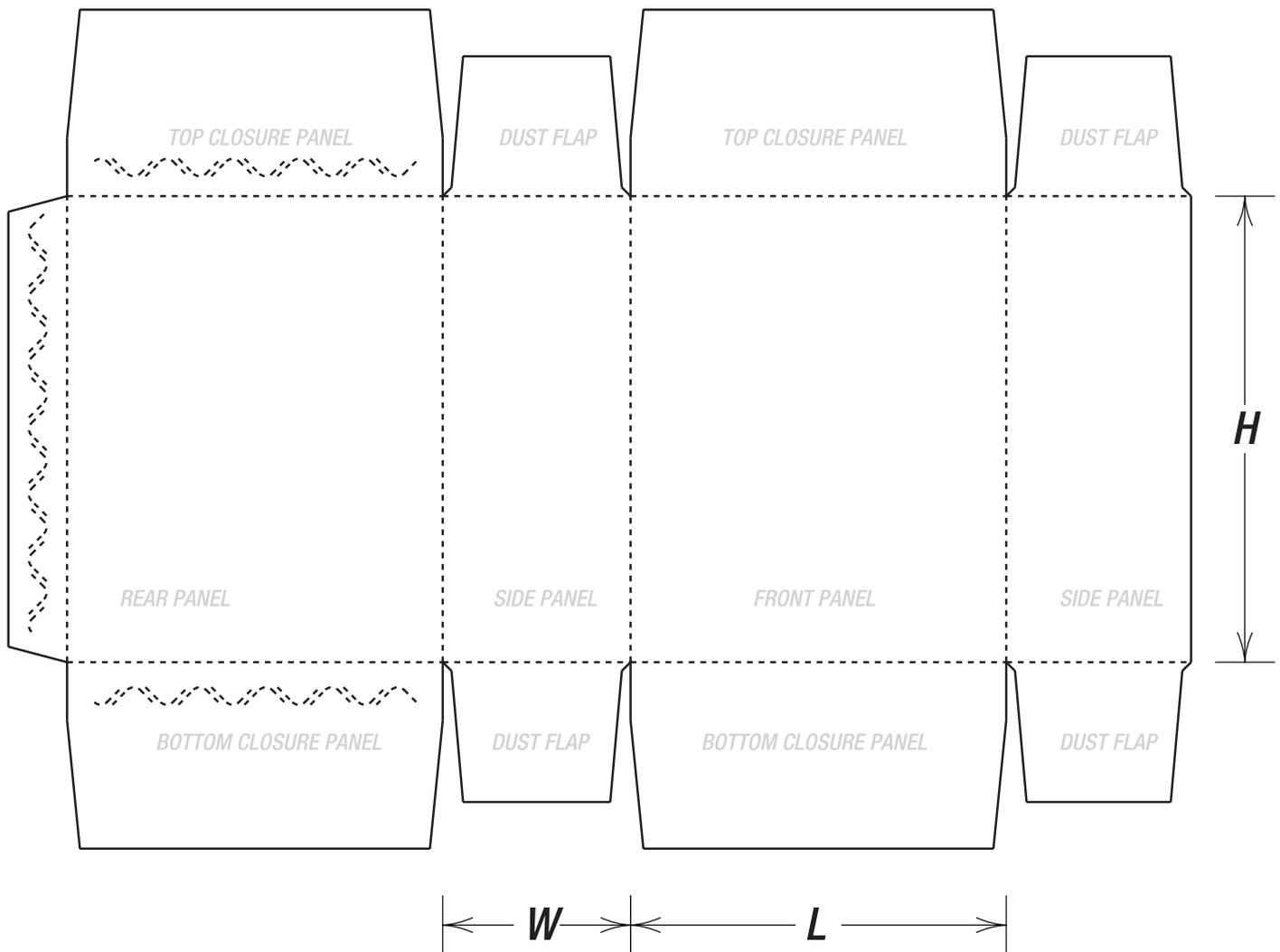


Full Cut
 Crease
 Perforation
 Glue Assistance

Seal End



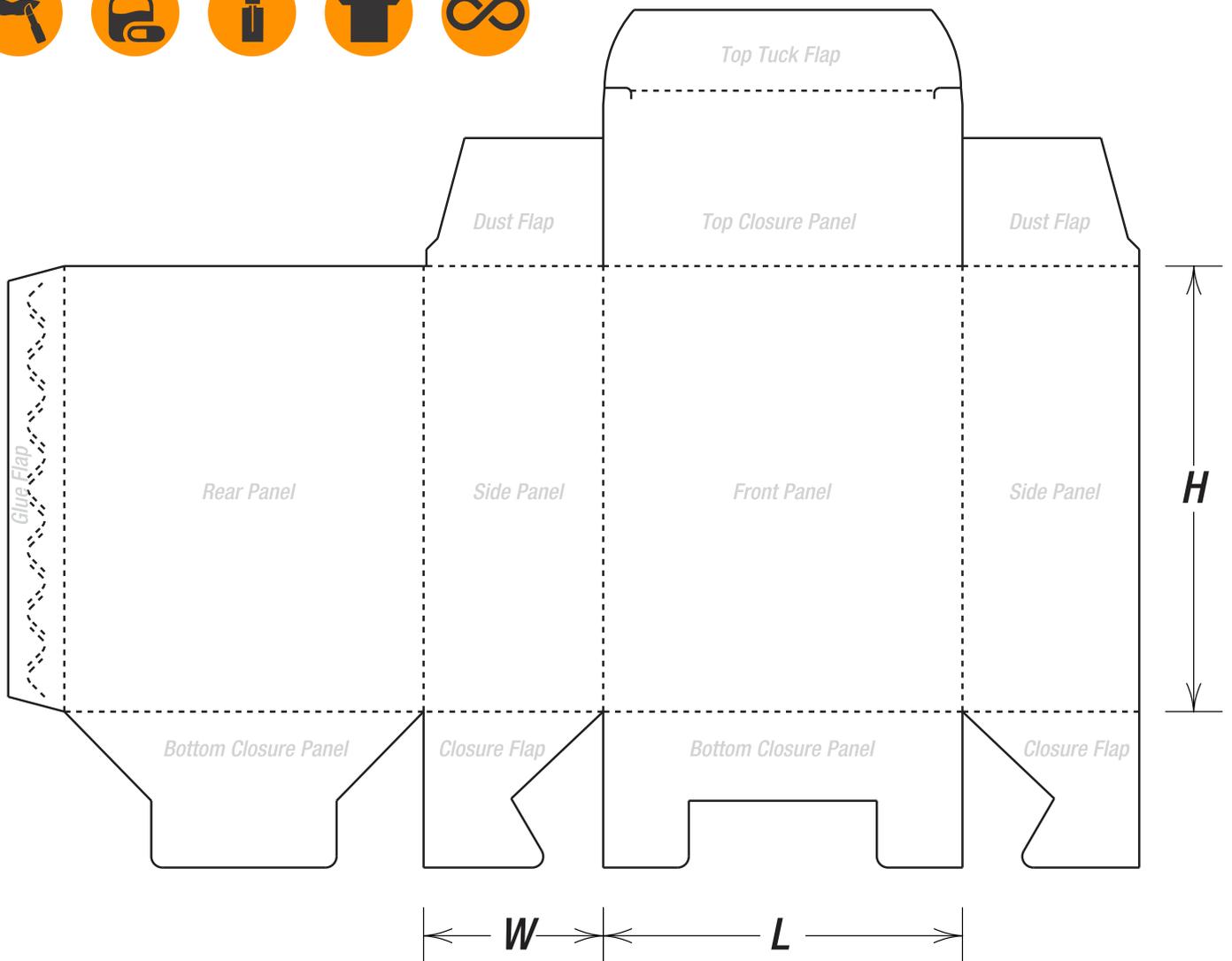
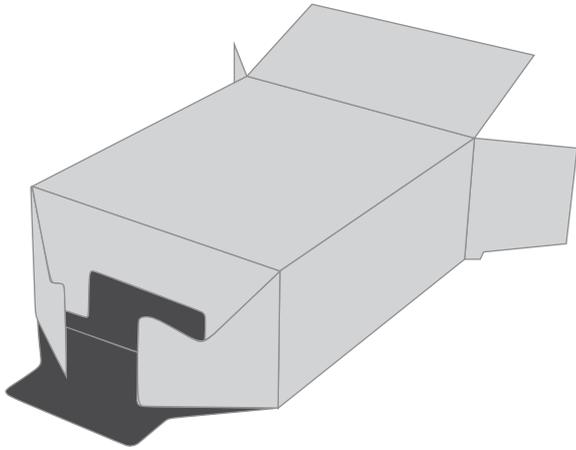
A distinctive seal end box features a quality structure with convenient panels attached to the flap that stick together to save you time during the assembly process. Thanks to the high quality of the locking strength of the structure on these seal end boxes, you can be assured that it will hold up well in transit and storage. The design of this box allows it to be assembled, filled and then sealed with the use of packaging equipment.



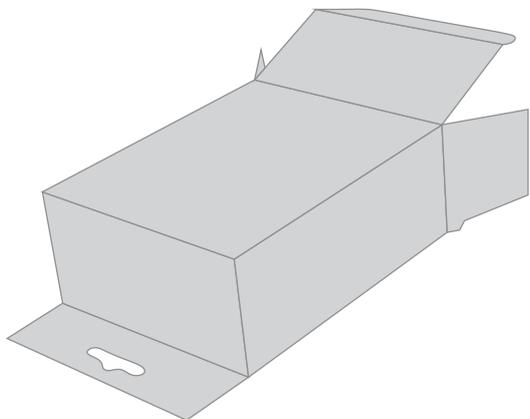
Full Cut
 Crease
 Perforation
 Glue Assistance

H. Lock Bottom

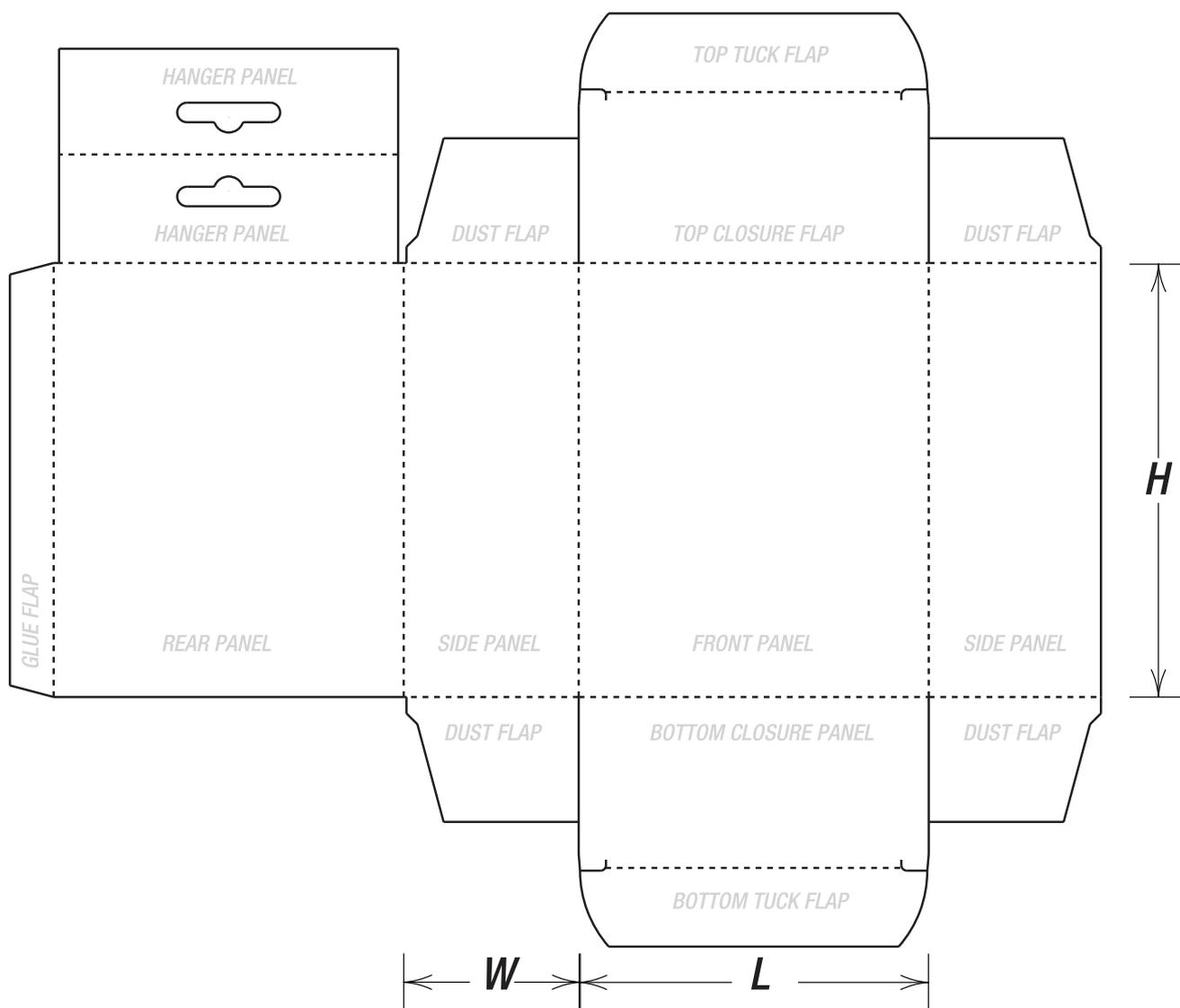
Also known as the 1-2-3 Bottom, this carton features a reverse tuck top closure that tucks back from the front to the rear allowing a seamless flow of design. While the bottom is interlocked to allow additional support for heavy products. The added strength of the houghland bottom box makes it a great choice for products that need that extra security. Suitable to be assembled both manually and in a production line and suitable for a range of industries.



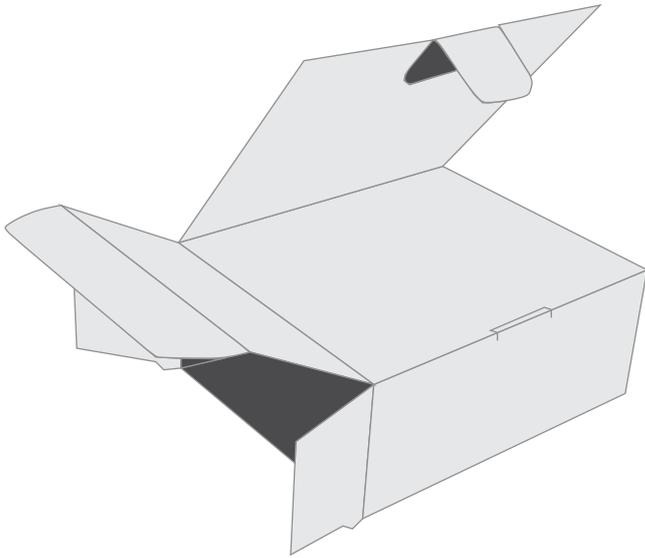
5 Panel Hanger



Perfect for creating a display that is certain to attract attention, these 5 panel hanger boxes feature a basic hanger tab. Constructed of a basic die-cut tab that is folded out from the rear panel on the top end of the carton, these 5 panel hanger boxes can be used in a variety of different ways to suit your specific needs. Perfect for products that require the use of a primary display panel featuring a large window, these boxes can be conveniently displayed in any location.

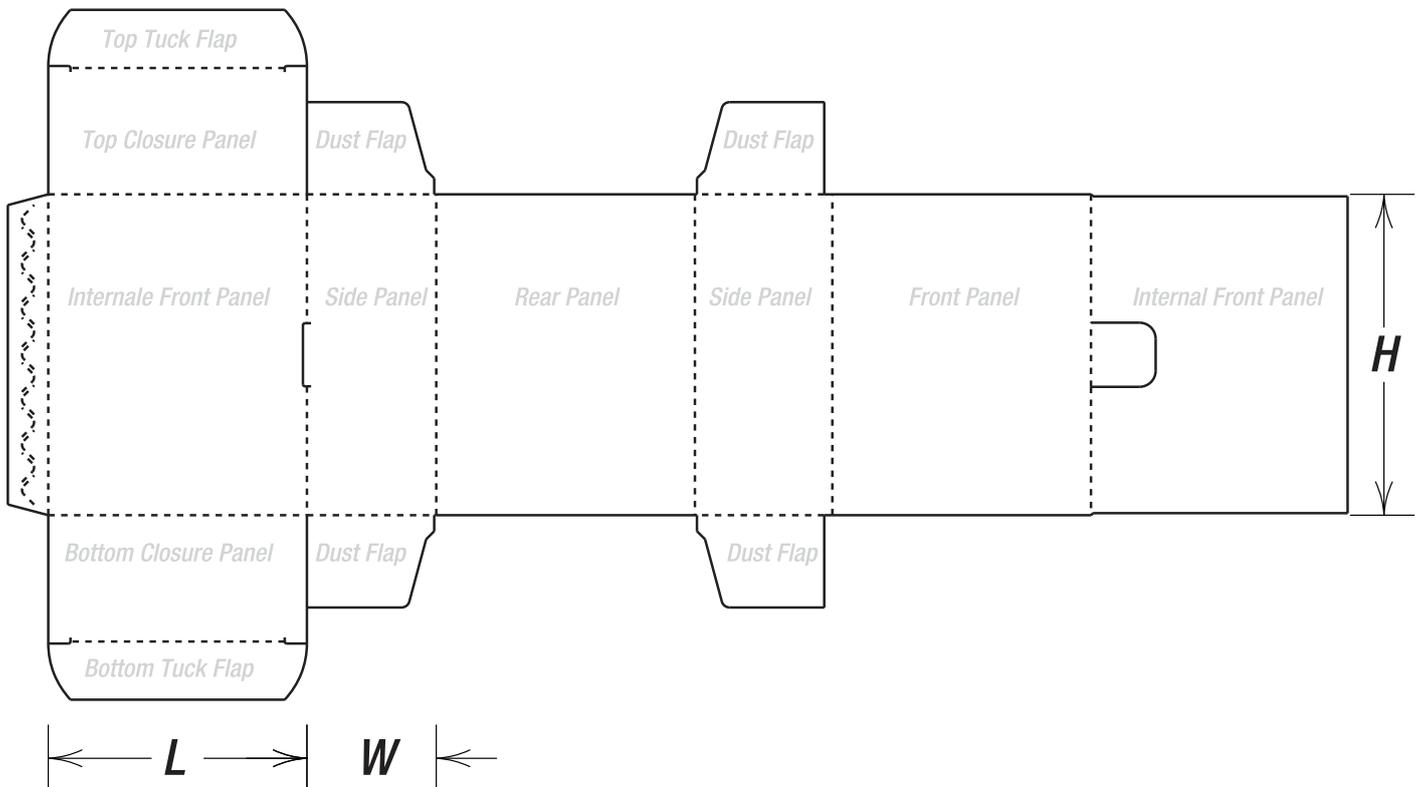


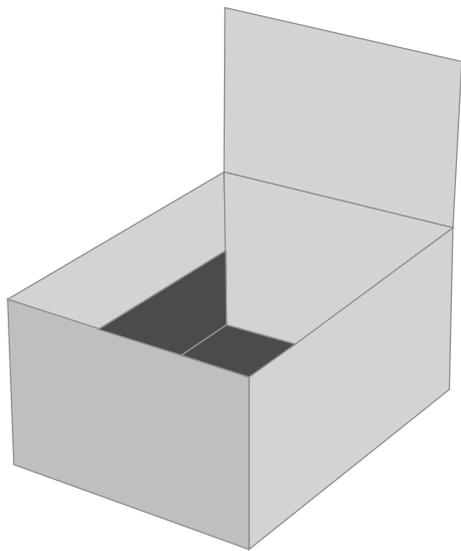
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 Glue Assistance



Book End

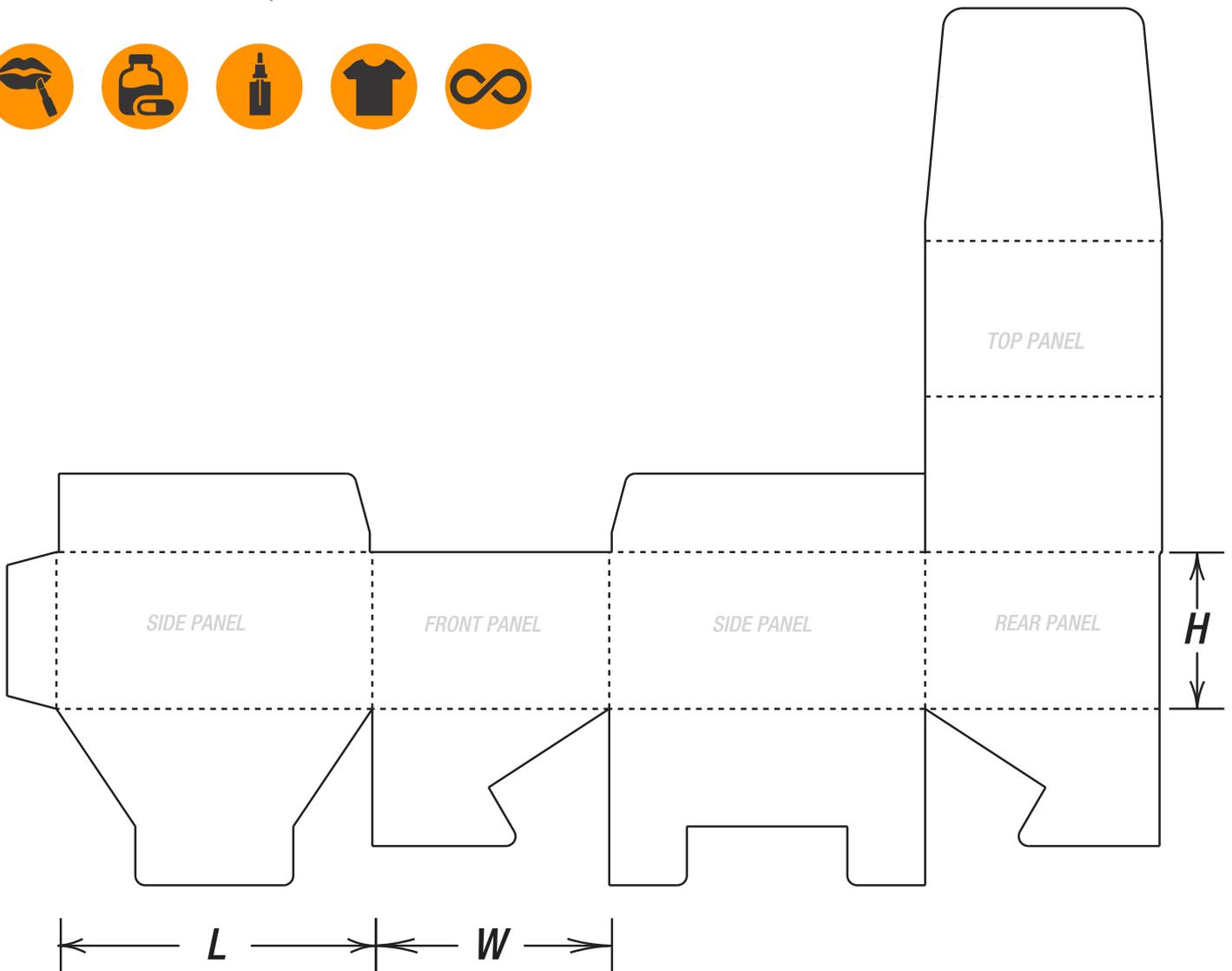
When you need a box that offers an elegant display and convenient packaging solution in one, our bookend boxes are perfect. Based on the same style as straight tuck end boxes, these boxes feature an additional double thick glued panel on the front that will open beautifully like a book. A straight tuck end feature is also included with these bookend boxes for additional convenience. Typically used for heavy weight items, these boxes offer the look and feel of a high quality presentation piece.



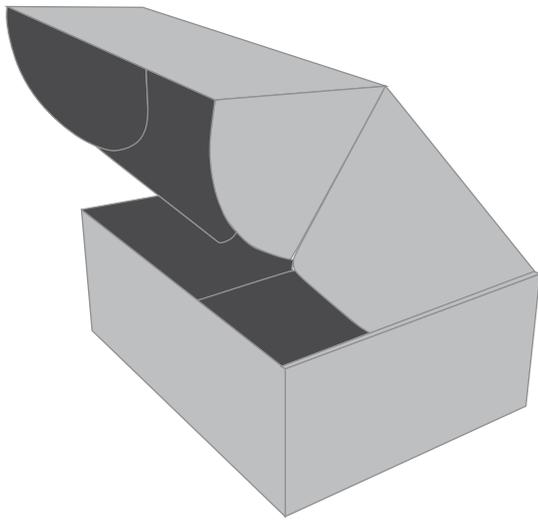


POS Display Lid

Available in a range of options, these are great for consumer products on display. Great for packaging a variety of different types of products. When you are in need of a packaging solution that contains plastic windows to provide increased visibility or features informational flaps to provide consumers with more information about your product, these packaging options can provide you with just the solution you need. They are a great choice for point of sale displays, additionally, thank to the high quality construction of these consumer product display boxes, you can be assured that your products will be safe during shipping.

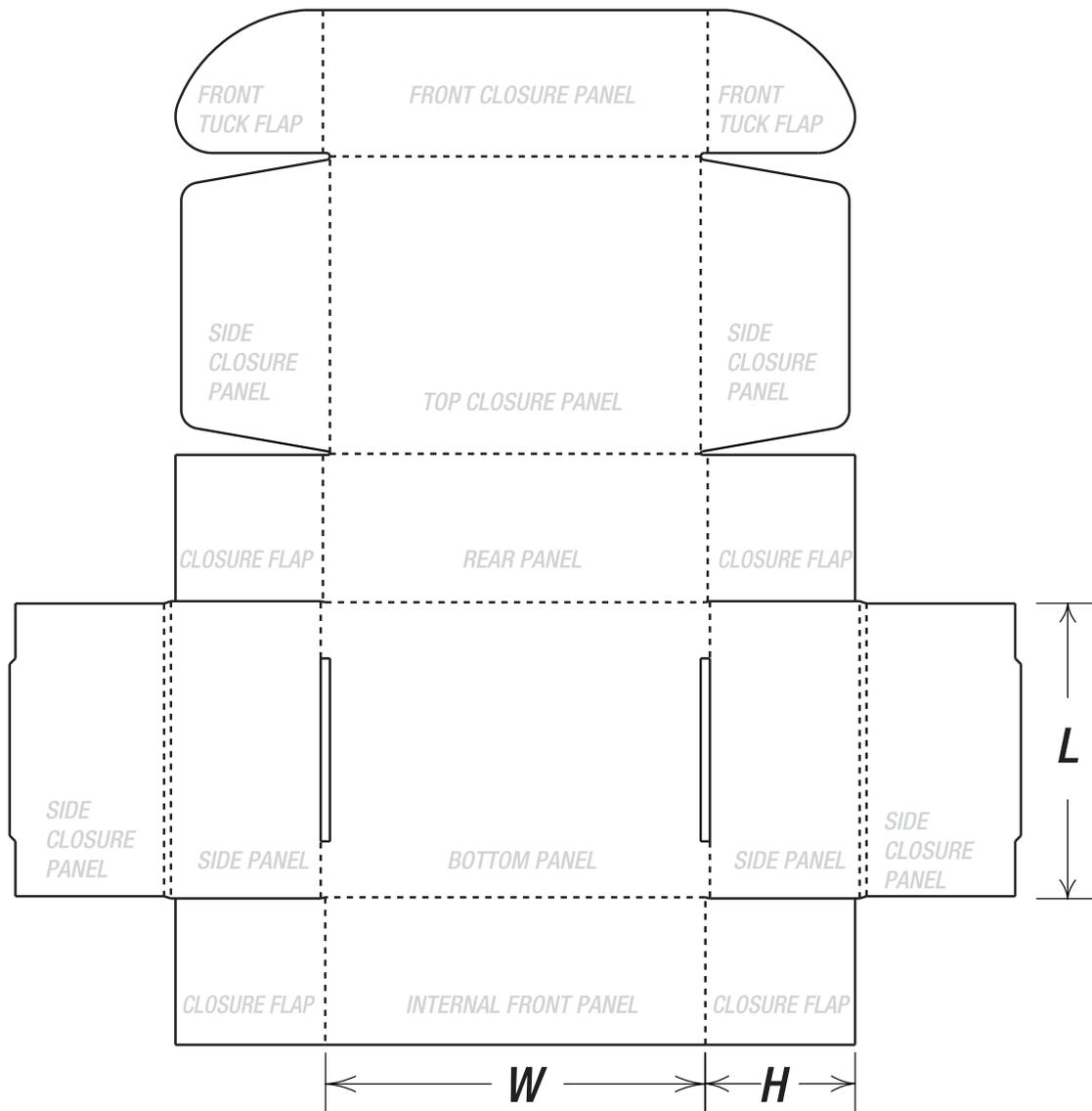


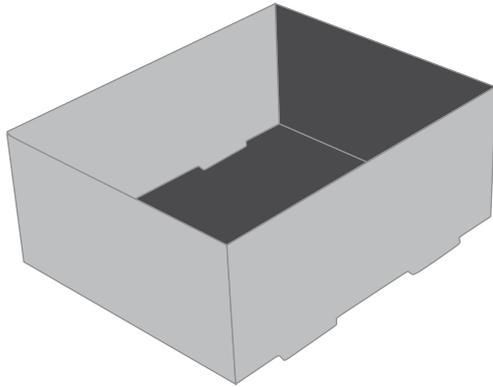
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 Glue Assistance



Double Wall Tuck Front

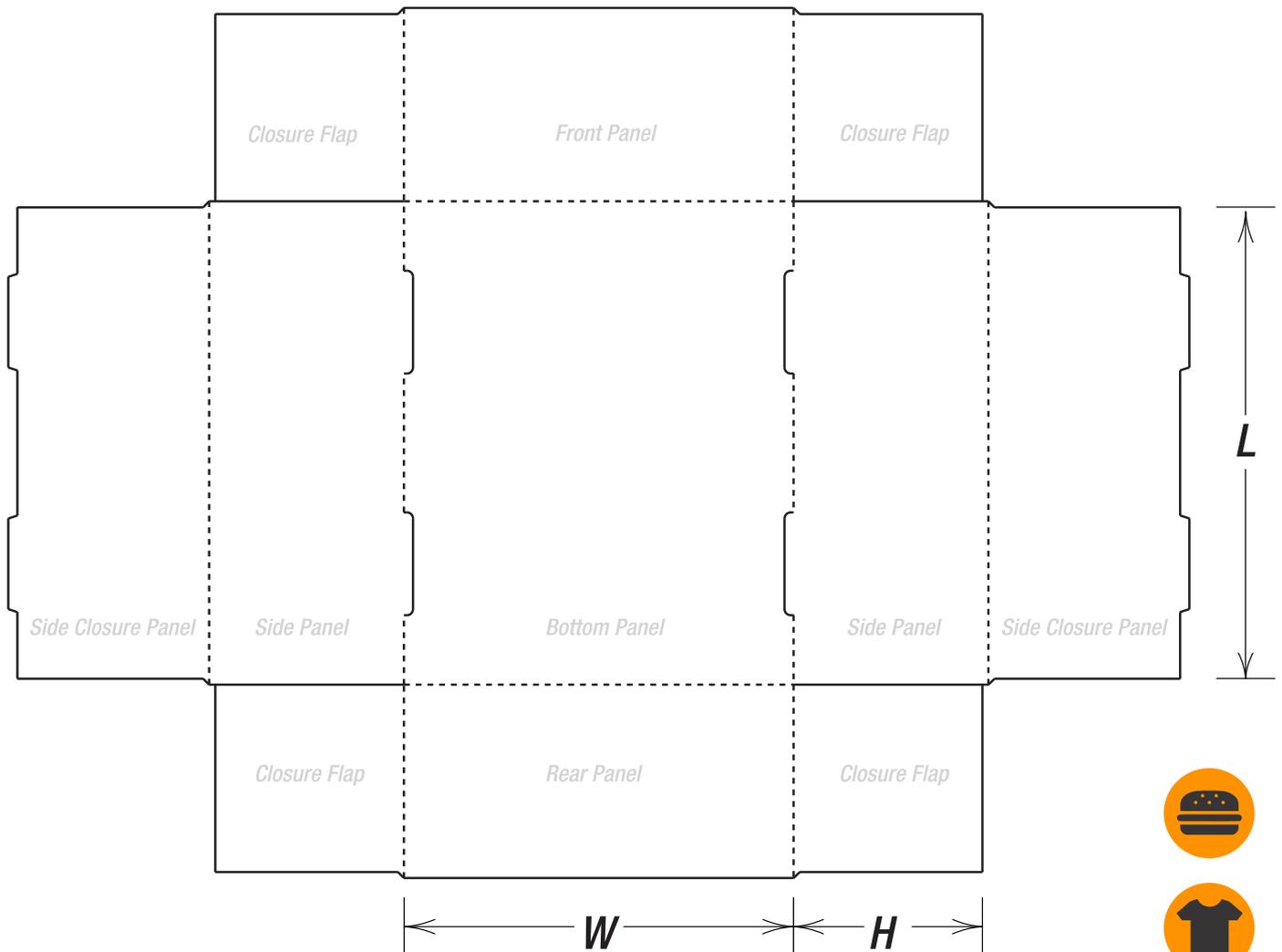
The double wall tuck front box comes complete with a non-glued lid and tray. The presence of side panels fill the role of both the foot and lock portion of the box. As part of the innovative design of these boxes, the male lock is smaller in size than the female portion of the lock portion. An additional front panel extends from the lid of these double wall tuck front boxes and includes two locking tabs. The durable structure of these boxes makes them ideal for use with heavy load contents.





Foot Lock Tray

These convenient foot lock trays feature a non-glued tray design with side panels that form the foot and lock portion of the box. The innovative design of these foot lock trays features a male lock that is smaller in size than the female lock portion of the lock structure to allow for enhanced security. The four fixed flaps on these boxes will not affect the lock in anyway when folded. Frequently used as a convenient bakery carton, these foot lock trays also work well with garments.



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Full Cut

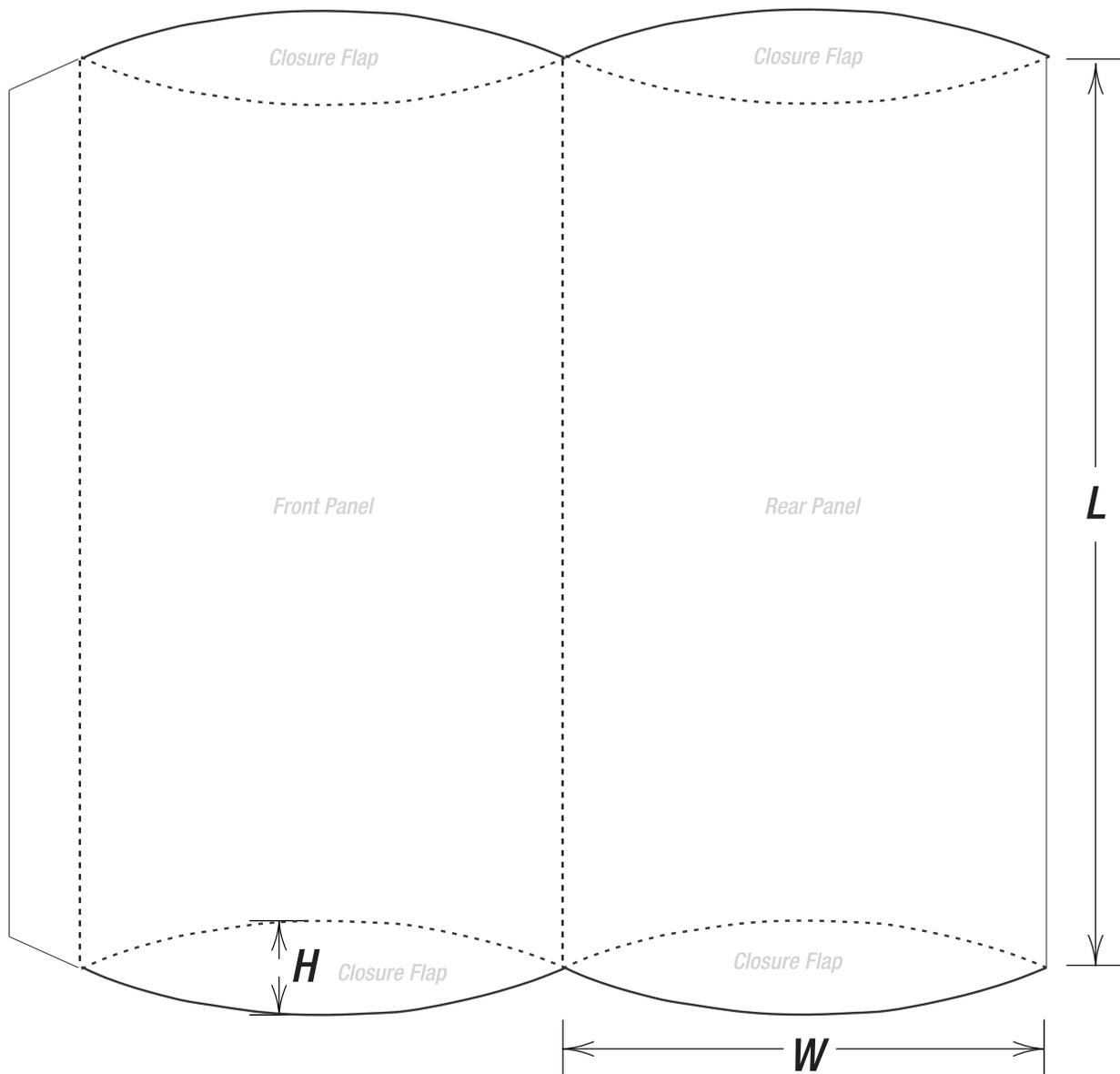
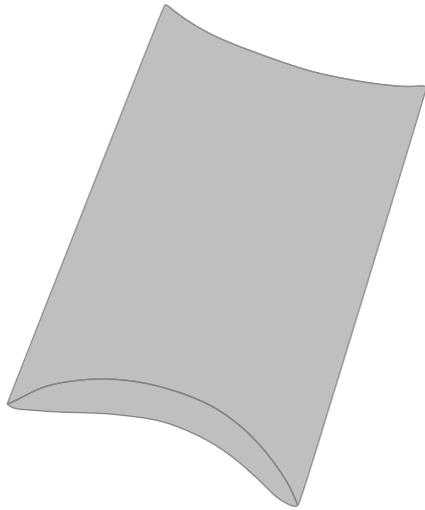
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Crease

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Perforation

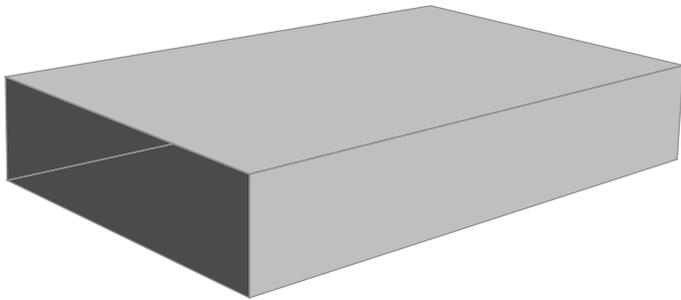
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Glue Assistance

Pillow Pack

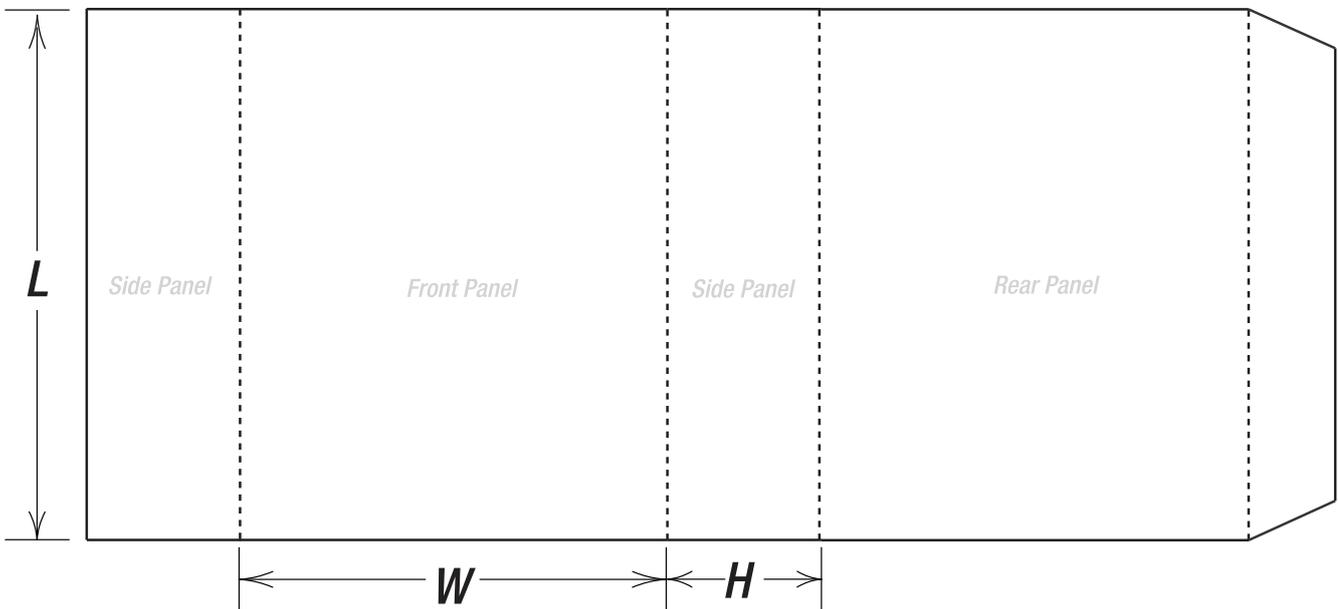
Pillow packs are a great way to package samples or small products that are commonly used in promotional marketing. The folded ends tuck in over each other to provide the box with its height and provides the box with its firmness. The folds provide additional support when in transport and protect the contents inside the pack. These cartons can conveniently be used in a manual or automatic packaging process.



Sleeve



Used in addition to other packaging boxes. The sleeve allows a range of space to provide additional information on your product to inform customers and encourage purchases. Conveniently glued at the seam allows the sleeve to perfectly slide over the product to allow both protection and additional information. The sleeve works well with other tray based options.

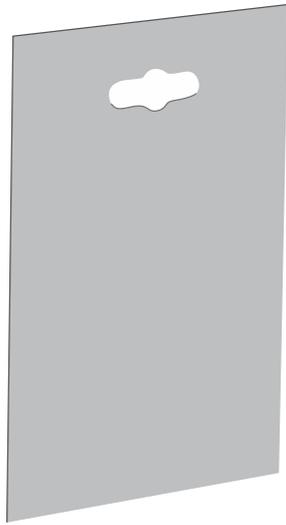


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Full Cut

Crease

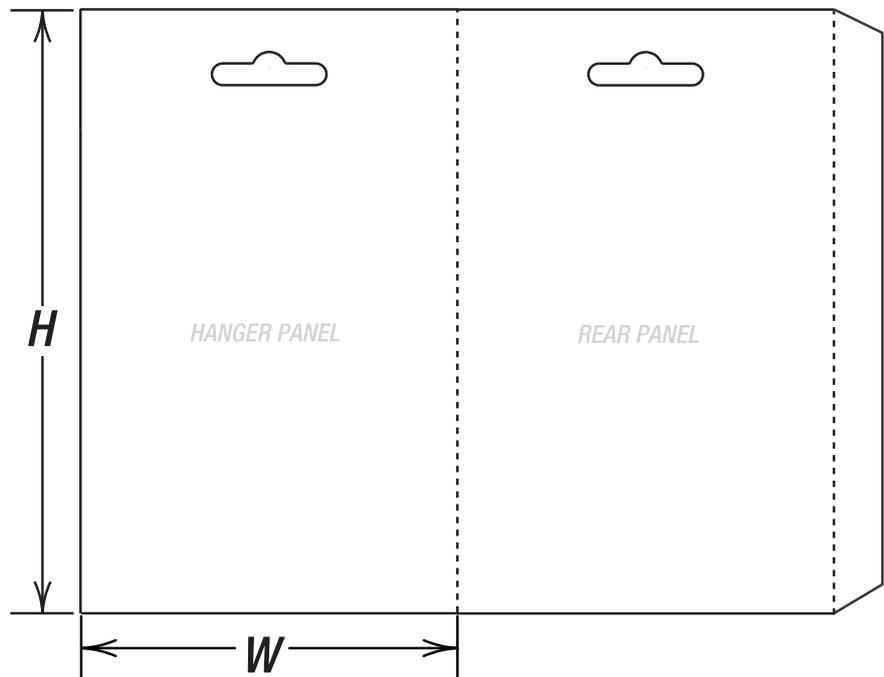
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Perforation

Glue Assistance



Header Cards

Header cards allow a great packaging options for flatly packed products that are displayed on hanging clips either in a retail or convenient store. The structure of the pillow pack can be single or double walled, when double walled the product can be sealed within with a window showcasing the product, similar to that of USB's. Use of header cards allow for safe transportation and convenient storage of products.



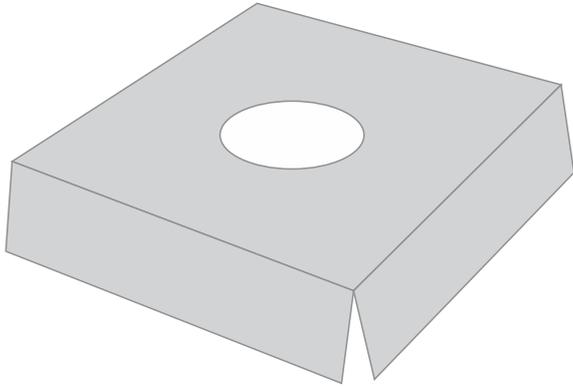
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 Crease

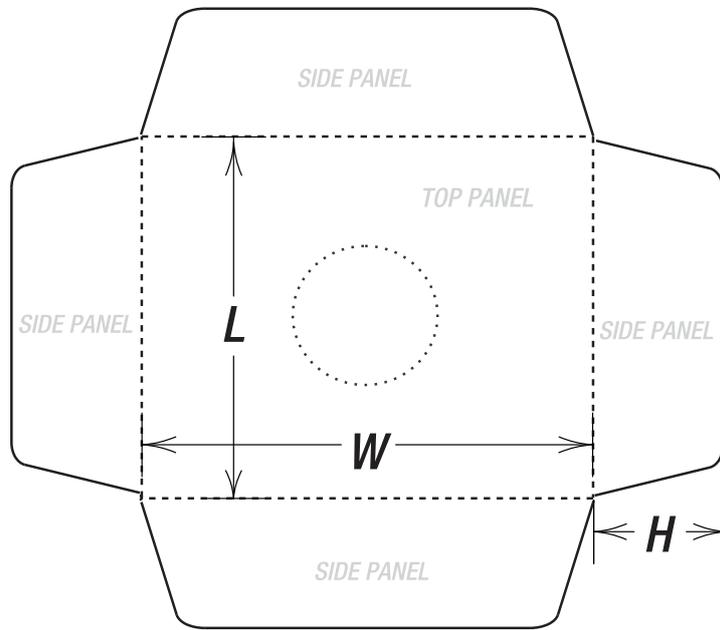
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 Perforation

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 Glue Assistance

Spacers



Conveniently designed to suite a range of products. Spacers are used to stabilize products in their packaging or to raise the product in the box to be more visible through the window. Spacers are easily inserted into the box in the assembly phase of your product and can be used in a manual or automated production setting.





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