

TECHNICAL DATA SHEET

PP Universal KPPL 0201

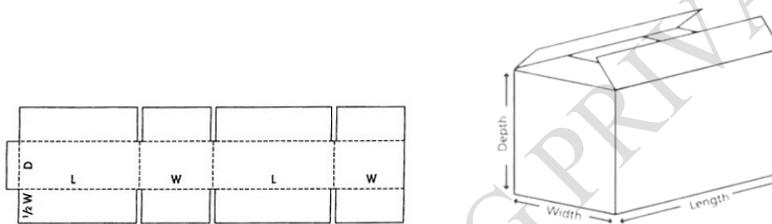
PP Universal Slotted type boxes is most versatile box in terms of usage, can be Manufactured in 1 or 2 and 4 joints by Heat Sealing, Top and Bottom flaps folded inward for forming the box, they are dispatched flat, ready to use and require closing by using Velcro's and handle provided for easy handling.

PP Universal Variants

There are standardized container styles according to an accepted FEFCO International Code which have been code numbered for easy Identification.

A. PP Universal KPPL 0201 comes in four variants: -

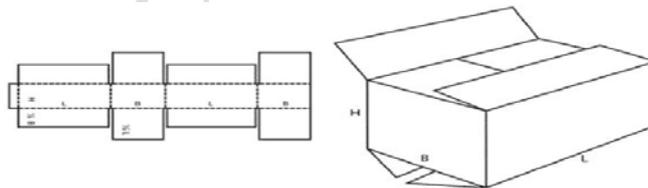
I. PP Universal Box: -



Consist of 4 walls with Top & Bottom flap is Half of the width

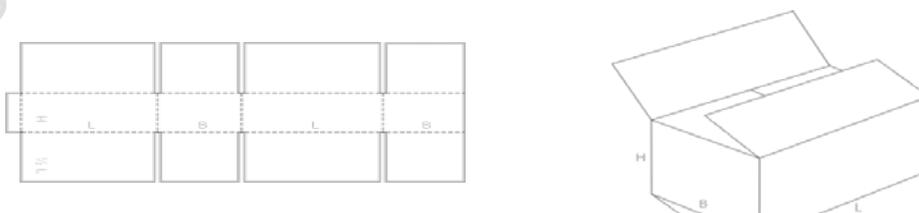
II. Central Meet Box:-

In this case, inner and outer flaps are cut to different lengths. This enables the inner flaps to meet in



the Centre. Thus creating no gaps when closed, give additional strength to the box, during handling and internal movement.

III. Overlapping Box:-



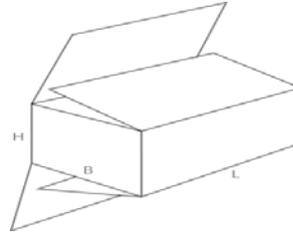
In this case, all the flaps are the same length. However, the outer flaps overlap by at least one 50 mm, minimum when folded, instead of meeting in the middle as with the pp universal box.

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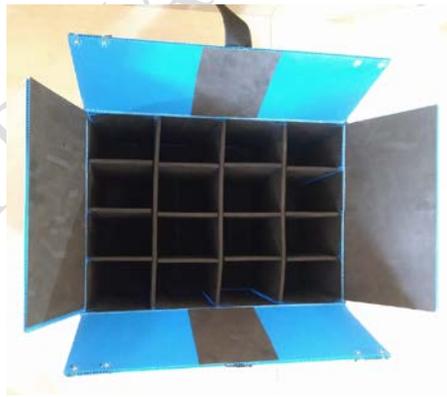
this style substantially improves boxes integrity especially in those cases where the dimensions of length are significantly greater than the width.

IV. Full Overlapping Box:-



In this case All flaps with same depth/height and Outer flaps overlap each other completely in closed condition. More stable in bottom surface and Used for selected products.

B. Photograph

	
<p>Flat Condition for shipping</p>	<p>Open Partition Box (Inner View)</p>
	
<p>Centre Meet</p>	<p>Closed with filled Product</p>

c. PP Universal Specification: -

Specification & Description	Dimension	
	Minimum	Maximum
Length	150mm	1500mm
Width	150mm	1500mm
Thickness	3mm	12mm
GSM & Material type	450	2000
Material	Polypropylene Fluted	
	Polypropylene Bubble guard	
	Polypropylene cross Flute	
Color	Blue, Green, Yellow, Pink, Black, Grey, Orange, Red	
Printing	Screen up to two color	
Other Option As per your Requirement	Velcro	EPE Foam
	“U” channel	PP Handle (Open Or Close) KPPL Design
	Black Belt Handel	Rivet
Inner Lamination	Crosslink	Non-Woven fabric
Inner Fitment	With Partition	With foam Buffer
Edge Sealing	Closed with HDPE Tape	