


Customer Product Standard

Code: SJ-CPS_114x058x186-T1.1UN Description: 1 Ltr Rectangular Container, 114x058x186mm with Straight Wall with Integral 38mm Screw Neck: C.O.D.G Certification - UN Group II and III	Status: Approved Language: English
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Operations				
Entity Code	Entity Description	Value	Tolerance	Text
0	Container Specification			
2	Print Area			
3	Cans on 1300x1120 Pallet			

Revision Comments:
 Print Area drawing improvements

Note:
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Issue Date: 9 October 2018 Version No.: 7	Authorised By: Graham Mansell, Quality Manager Issued By: Lindsey Mack, General Manager UK		General Drawing Tolerance = $\pm 10\%$ (unless otherwise stated)
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Container Features

Entity Code	Entity Description	Value	Tolerance	Text
	Nominal Volume	1000 ml		
	Gross Lidded Capacity	1100 ml		
	Container Weight	140g		
	Body Material	0.20 mm TS275		
	Top End Material	0.29 mm TS275		
	Bottom End Material	0.30 mm TS275		

Container Dimensions

Entity Code	Entity Description	Value	Tolerance	Text
HE	Overall Height	203.00 mm		
H	Container Height Over Seams	186.00 mm		
AA	Body Internal Dimension (major axis)	114.00 mm		
AB	Body Internal Dimension (minor axis)	58.00 mm		
AC	Over Seam Dimension (major axis)	116.00 mm		
AD	Over Seam Dimension (minor axis)	60.00 mm		

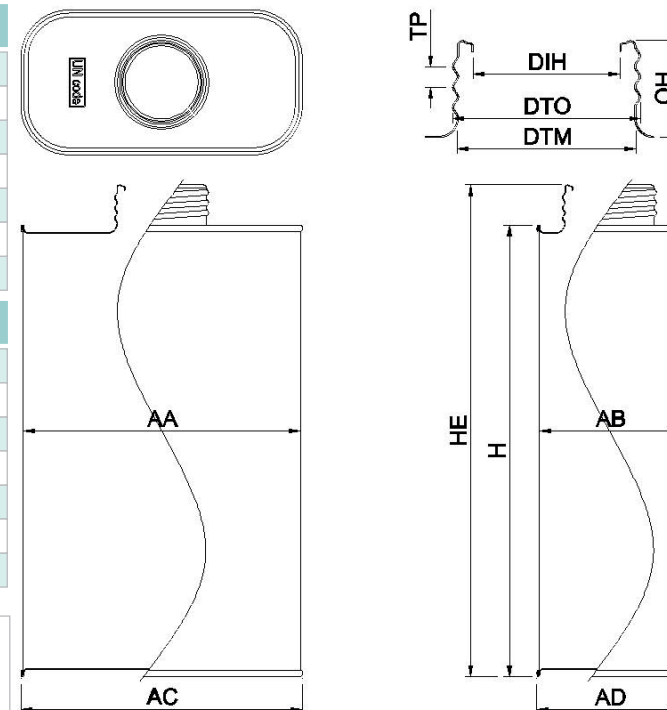
Note:

Can sizes to BS 5740 and EN 130026.

Welded Side Seam.

Only the following Closure References are UN Certified:

- 1) UCP 38mm 'Clic-Loc' (CRC) Cap.
- 2) Bericap 38mm Tinplate Screw Cap fitted with Wad + Bericap 38mm Tinplate Innerseal.
- 3) Bericap 38mm Tinplate Screw Cap fitted with Polyplug Seal
- 4) Bericap 38mm CRC Screwcap.



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Screw Neck Dimensions

Entity Code	Entity Description	Value	Tolerance	Text
DIH	Aperture Opening Inside Diameter	30.20 mm	+0.00 -0.05	
DTM	Thread Minor Diameter	37.14 mm	+0.00 -0.25	
DTO	Thread Outside Diameter	38.86 mm	+0.00 -0.25	
OH	Overall Height	20.96 mm	±0.25	
AD	Thread Pitch	4.23 mm		

Note:

Screw Neck to BS 6499.

Container Marking and Performance

Entity Code	Entity Description	Value	Tolerance	Text
	UN Packaging Marking	UN 3A1/Y1.2/150/**/F/HP6/LRM S050		
	Screw Cap Closing Torque	3 Nm		
	Drop Test	1.2 metres		
	Stack Test	3.0 metres		
	Hydraulic Pressure Test	150 kPas		

Note:

**Year of Manufacture

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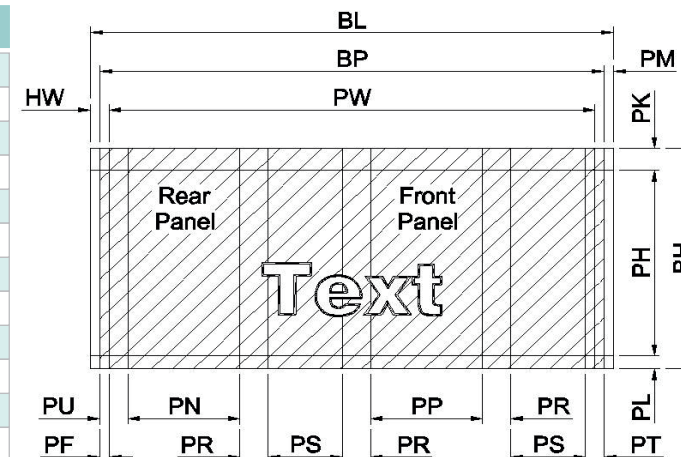
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Print Dimensions

Entity Code	Entity Description	Value	Tolerance	Text
BL	Body Blank Length	311.96 mm		
BH	Body Blank Height	189.15 mm		
BP	Print Length	304.70 mm		
PM	Print Margin	3.63 mm		
PF	Print without Text	1.50 mm		
PW	Detail Print Width	301.70 mm		
HW	No Text Zone	5.13 mm		
PH	Detail Print Height	179.15 mm		
PK	Top Text Free Area	5.00 mm		
PL	Bottom Text Free Area	5.00 mm		
PP	Print Front Panel	76.20 mm		
PN	Print Rear Panel	76.20 mm		
PS	Printed Side Panel	20.04 mm		
PR	Printed Corner Radius	29.54 mm		
PT	Printed Part Radius	5.92 mm		
PU	Printed Part Radius	17.68 mm		



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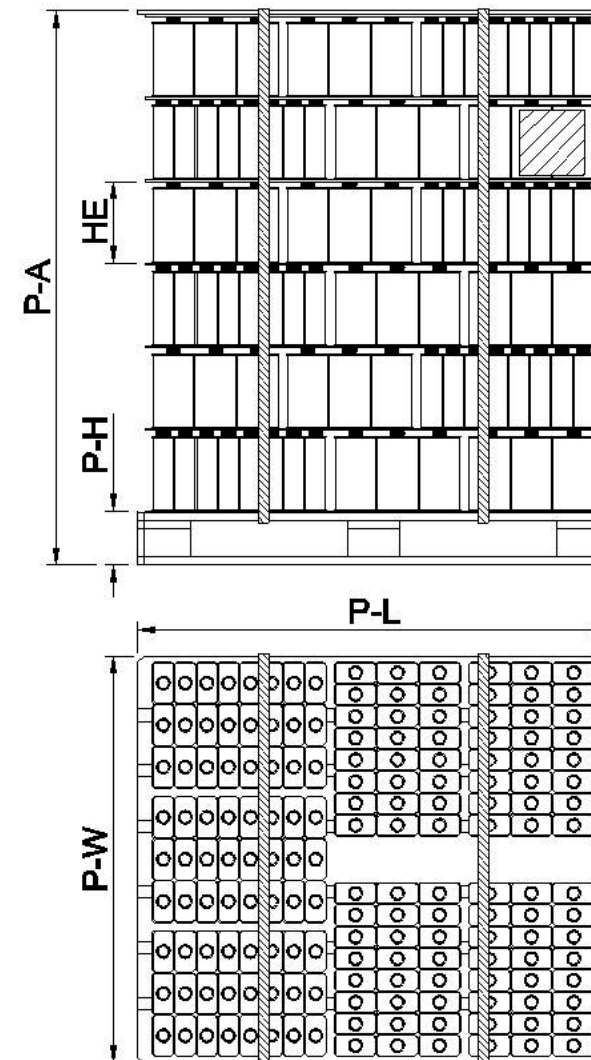
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Container and Pallet Dimensions

Entity Code	Entity Description	Value	Tolerance	Text
HE	Overall Height	203 mm		
P-A	Pack Height	1382 mm		
P-L	Pallet Length	1300 mm		
P-W	Pallet Width	1120 mm		
P-H	Pallet Height	100 mm		
P-I	Top Cover Length	1300 mm		
P-J	Top Cover Width	1120 mm		
P-K	Top Cover Depth	15 mm		

Container Loading

Entity Code	Entity Description	Value	Tolerance	Text
	Volume of Loaded Pallet	2.01 m3		
	Weight of Pallet	tbc		
	Complete Pack Weight	tbc		
	Containers per Shrink Pack	24		
	Shrinkwraps per Layer	7		
	Containers per Layer	168		
	Layers per Pallet	6		
	Shrinkwraps per Pallet	42		
	Containers per Pallet	1008		
	Straps per Pallet	2		



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