DATA SHEET

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Register Numbers:

Can Sheet Number: **17501550B478FN00 / 000006**	Date of Approval: **23.11.2023**
Norm Sheet Number: **N00476 / 000009**	Date of Issuance: **29.11.2023**
Material Code: **17501550B478FN00**	Can Type: **2,5 LT**
Product: **BOTØ 155/175,0 O/O_(P)_GA_(B)_G1**	

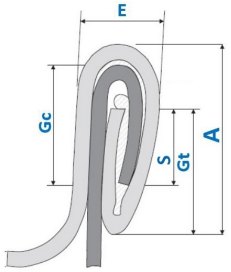
TECHNICAL SPECIFICATIONS		BODY	BOTTOM END	TOP END
		17504880B47800	**00001550B467BA00**	**00001550B468GA01**
COMPONENT		**Electrolityc Tinplate**	**Electrolityc Tinplate**	**Electrolityc Tinplate**
THICKNESS		**0,24 mm ± 0,01**	**0,26 mm ± 0,01**	**0,27 mm ± 0,01**
TIN COATING		*Internal* **2,00 g/m²** *External* **2,00 g/m²**	*Internal* **2,00 g/m²** *External* **2,00 g/m²**	*Internal* **5,60 g/m²** *External* **2,80 g/m²**
HARDNESS		**TS275-BA (SR T57 BA) B0**	**TS275-BA (SR T57 BA) B0**	**TH415-CA (SR T61 CA) C1**
SHAPE		*Stackable* **No** *Bead* **Panelled**	**Basic Without Edge (BA)**	*Cap Hole / Handle position* **Usual Profile + Anti drop syst / Upright**
Laquering/Coating dry film weight	TREATMENT	**B478**	**B467**	**B468**
	INTERNAL	**Polyester Gold (1L) BPANI**	**Polyester Gold (1L) BPANI**	**POLIESTER ORO (1P) BPANI**
	EXTERNAL	**Epoxyphenolic Gold (1L)**	**Epoxyphenolic Gold (1L)**	**Epoxyphenolic Gold (1L)**

	Code	Text	Composition	Color	Weight
HANDLE	**10386**	**Black Handle COD. AC-1682**	**Polypropilen**	**Black**	**4,4 G**
CAP	**10982**	**TAPONES AIR 1020 TRANSPARENTES**	**Polyetilen/EVA**	**Black**	**2,300 G**

Welding	**Soudronic Superwima electric welding.**	Sealing Compound	**Rubber based water.**
Inside Protection	**White Thermoplastic Polyester.**	Outside Protection	**Modified colourless.**
Color Printing			

SEAM SPECIFICATIONS (mm)

Reference parameters



A: Seam height **3,00 ± 0,20**

E: Seam Thickness **1,43 ± 0,10**

Gc: Body Hook **1,95 ± 0,20**

Gt: End Hook **2,25 ± 0,20**

S: Overlap **1,22 min.**

Critical parameters

Body-Hook butting **70 - 95 % max**

Wrinkle **0 - 40 % max**

Superposition **50 % min.**

Compactness **80 % min.**

BODY DIMENSIONS (mm)

Width x Large	*Can Height*
109,00 x 163,00	**171,00 ± 0,50**

Empty can weight **256,1 G +/- 10,2**

ENDS DIMENSIONS (mm)

	Width x Large	*Countersink Dimensions*	*Edge height*	*Countersink Depth Countersink Height*	*Lining Compound Weight (mg)*	*Peak pressure (Kg/cm²)*	*Counter peak pressure (Kg/cm²)*
BOT	**119,06 x 173,38**	**107,40 x 161,80**	**2,00 x 2,05**	**3,32**	**220,0**	**≥ 0,0**	**≥ 0,0**
TOP	**119,06 x 173,38**	**107,40 x 161,80**	**2,00 x 2,05**	**3,32**	**220,0**	**≥ 0,0**	**≥ 0,0**

Axial Strength: **> 909 kgf**

Radial strength: **> 0,5 bar**

F.D.A. Dimensions: **608 x 405 x 611**

Capacity (ml) **2.630,0**

Observations

Thickness & tin tolerance, steel type owing EN 10202:2001 regulation.
Intended use food contact material. Tinplate metal packaging described in terms of following food segments at the end of product description:
G0 Dry products/ G1 Low acidity-low sulfurant/ G2 Medium acidity-Medium sulfurant/ G3 High acidity- High sulfurant/ G4 Special foods: very high acidity (acetic acid#)-high sulfurant
Inside warehousing at room temperature about 25ºC/RH 60%. Avoid long-term exposition to solar light

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Packaging Specifications

Number of Rows (End/Bags):	*Units per Row (Total/Bags):*	*Units per full pallet:*
7	**63**	**441**

Packaging dimensions (Width x Large x Height)	*Width*	*Large*	*Heigh*	*Total palet weight*
	1.120	**1.420**	**1.316**	**125 Kg**