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## TECHNICAL CHARACTERISTICS EMPTY

### TIN-PLATE AEROSOL CANS

### TEST PRESSURE 15 BAR

date 10/09/19

rev. 6

Quality Manager

SIGNATURE

## TOP

**Dimensions = DIS. 1 necked-in cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.	Ø45	Ø52	Ø57	Ø65
Thickness mm.	0,26	0,26	0,29	0,34
Steel class	TH435	TH435	TH435	TH435

**Dimensions = DIS. 2 straight sided cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.				Ø65
Thickness mm.				0,38
Steel class				TH435

**Opening: Ø 25,4 mm** - dimensions according to F.E.A. standards, UNI EN 14847:2006

**External surface:** lithographed with synthetic silver varnish

**Internal surface:** raw or double epoxifenolic laquered

## BOTTOM

**Dimensions = DIS. 1 necked-in cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.	Ø45	Ø52	Ø57	Ø65
Thickness mm.	0,25	0,25	0,28	0,30
Steel class	TH435	TH435	TH435	TH435

**Dimensions = DIS. 2 straight sided cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.				Ø65
Thickness mm.				0,35
Steel class				TH435

**External surface:** lithographed with synthetic silver varnish

**Internal surface:** raw or double epoxifenolic laquered

## BODY

**Dimensions = DIS. 1 necked-in cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.	Ø45	Ø52	Ø57	Ø65
Thickness mm.	0,18	0,18	0,18	0,18
Steel class	TS275	TS275	TS275	TS275

**Dimensions = DIS. 2 straight sided cans** according to F.E.A. standards, UNI EN 15007:2017

Can Diameter mm.				Ø65
Thickness mm.				0,18
Steel class				TS275

**External surface:** raw or lithographed with white acrylic enamel; inks according to CEE normative

**Internal surface:** raw or double epoxifenolic laquered

**Material:** electrolytic tin-plate UNI EN 10202:2004

**Tin cover:** E 2.8/2.8 both internal and external

## TOLERANCES

**Thicknesses** arithmetic mean +/- 5% (occasionally shift to +/- 8.5%)

The values here indicated are those which are normally used. The use of **different thicknesses** in extreme circumstances will be at our discretion, without compromising the hermetical tightness of the can and the resistance to the testing pressure required.

### Tin cover

The control on single test tubes can point out tin masses that can occasionally move down until an 80 % of the cover declared

## TEST PRESSURE

**According to F.E.A standards** table 621 March 2007

**Test Pressure:** statistically guaranteed **min.15,00 bar**

**Bursting Pressure:** statistically guaranteed **min. 18,0 bar**

**Leak Test:** 100% of the cans are tested with a pneumatic tester + statistical test