

TINPLATE DRUMS INNER PACKAGING IP3

Manufactured and tested under BS EN ISO 9001 Quality Control and Specifications.

**1 Litre
Tinplate Drum
(CODE 3)**
Lacquer Lined
or
(CODE 47)
Internally
Plain

Each Drum has a
**TRI-SURE®
BUNG 19mm (3/4")**
(See Notes Overleaf)

Each Drum has a
BUNG SEAL

Each Drum
has a Flanged
**LABEL
RING**

Each Drum has
BODY SEAMS
Rolled and Soldered

**0.5 Litre
Tinplate Drum
(CODE 59)**
Lacquer Lined

**200ml
Tinplate
Drum
(CODE 369)**
Lacquer Lined

Each Drum
has **BOTH
END SEAMS**
Soldered

SPECIFICATION SHEET:

IP3 INNER PACKAGING

CODE:3
CODE 59 & CODE 369

FOR PACKING GROUPS:

I II III
X Y Z

MANUFACTURING

PROCESS: The body is rolled and seamed before the base and flanged head assembly (see overleaf) are seamed. Top and bottom base chimbs and body seam are hand soldered under regulated conditions.

TESTING METHODS:

Each drum is individually tested at a pressure of 100 Kpa (1 bar or 15 p.s.i). Control testing is done under water.

SPECIFICATIONS:

Body Sidewall, Drum
Head & Base: 0.30mm
31 guage
Tinplate: E-28
For: Group I Liquids up to a
Relative Density of 2.0

NOTES:

These drums are specifically designed to ship flammable liquids with a low flash-point and high vapour pressure. They conform to the General Packing Requirements for flammable liquids transported by Air under **I.C.A.O/I.A.T.A. Packing Instruction 353.**

Ask for details of the **Air Sea Containers Ltd.** Combination Packagings Code 1 and Code 44. Multiple Combination Packagings are available on request.

DIMENSIONS	1 Litre	0.5 Litre	200ml
Radius	44.5mm	44.5mm	44.5mm
Internal Diameter	89mm	89mm	89mm
External Diameter	92mm	92mm	92mm
Internal Height	189mm	95mm	35mm
External Height	192mm	97mm	38mm
Overall Height	203mm	105mm	46mm
Brimful Capacity	1,140ml	555ml	220ml
Overall Weight	230g	173g	125g
Bung Size	19mm	19mm	19mm
Tinplate Guage	31 guage	31 guage	31 guage
Lacquer Lined	Yes	To Order	To Order
Internally Plain	To Order	No	No



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SPECIFICATION SHEET:

TRI-SURE CLOSURES

19mm (3/4")

LACQUER LINED
ALSO AVAILABLE PLAIN

NOTES:

The *Tri-Sure*® Bung and Flange are zinc plated steel with one coating of RDL-29 epoxy phenolic lacquer.

The thread of the *Tri-Sure*® Bung is 3/4" BSP.

The *Tri-Sure*® closure has 3 safety features:
1: The pressed & curled flange.
2: The Nitrile flange seal.
3: The Nitrile bung seal.

The Tinplate Drum with its *Tri-Sure*® closures has worldwide use in the Petroleum and Chemical Industries.

If security is necessary, a tinplate Tab Seal may be added as an optional extra.

Bung Seals.

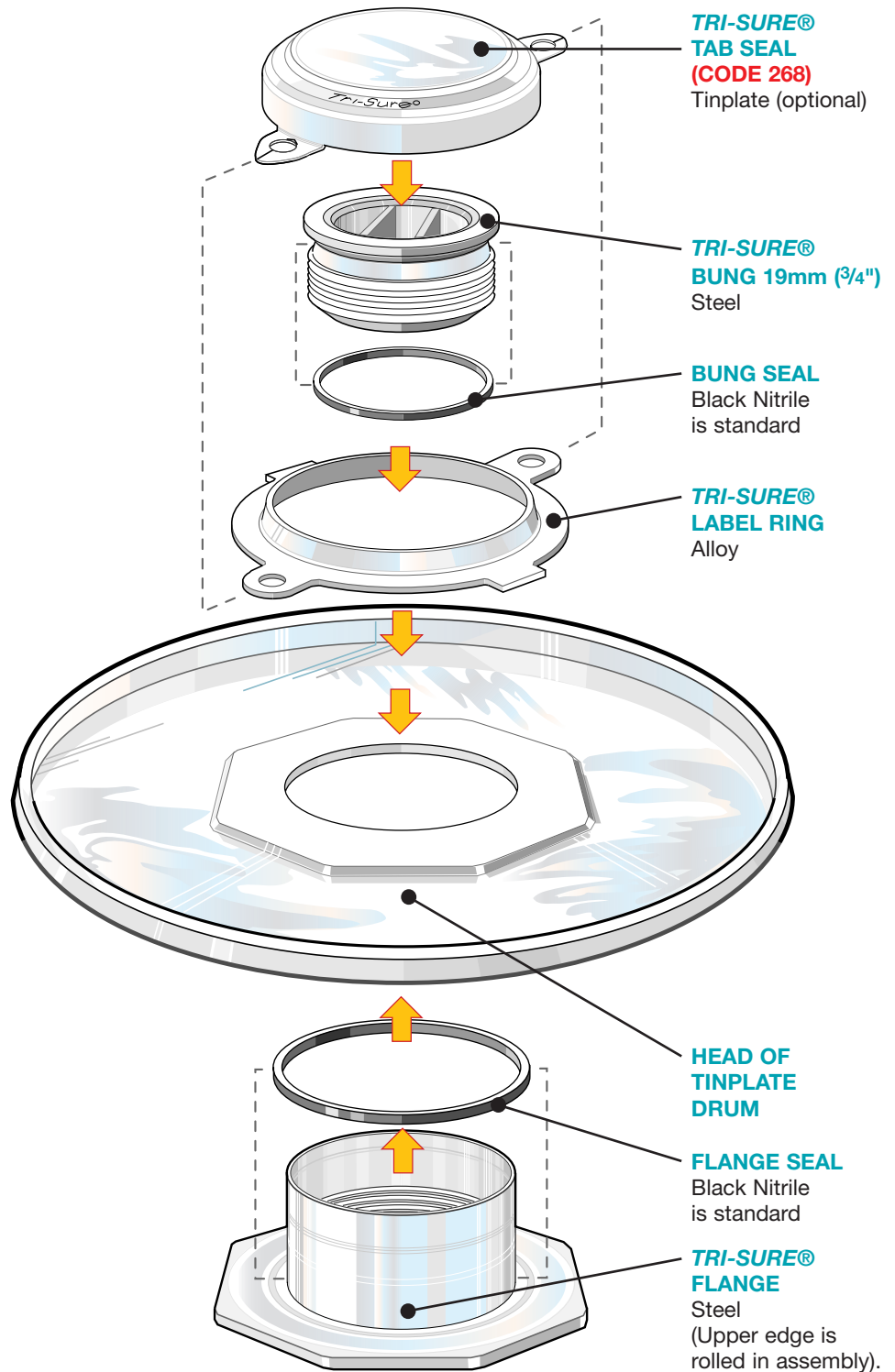
The standard Seals are:
Black Nitrile.

Also available, to cater for a wide variety of product containment are:

- White Nitrile.
- Viton.
- Ethylene-Polyethylene-Diene-Monomer.
- Polypropylene.

The use of alternative seals may require the Shipper to conduct his own compatibility testing.

THE TRI-SURE® CLOSURE SYSTEM



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