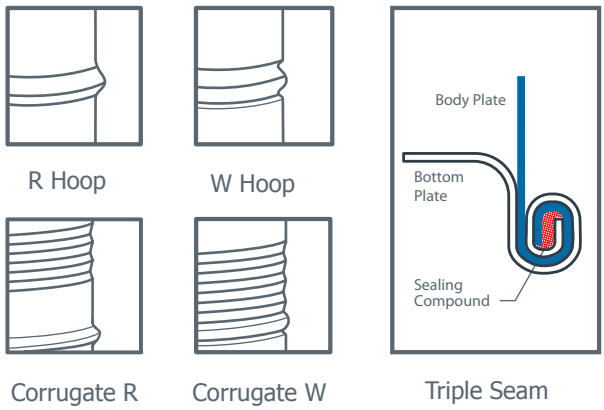
SAENGTHAI METAL DRUM

Tight Head Internal Finish: Plain, Epoxy Phenolic Lining, Bitumen Lining



Main Application

The 200 Litres Tight Head (Closing Top) Drum :Top and Bottom are seamed to the body with Triple seam which ensure the safe performance of the drums to suitable and compatible with Class X products. These drums have undergone all the tested in accordance with UN Recommendations on the Transport of Dangerous Goods, Packaging Group I,II,III. This product has 4 hoop styles as shown above.

Unlined (Coating free) is suitable for filling medium adhesive substance such as Lubricants, Liquid Chemicals, Solvent, Paint, Lacquer, Edible Oil and other flexible fluid.

Internal Lining with Epoxy Phenolic Lacquer is suitable for filling water based medium adhesive substance such as Food, Juice, Liquid Chemicals and etc. Epoxy Phenolic Lacquer is approved by FDA Regulation.

Internal Lining with Bitumen is suitable for filling medium adhesive rubber.

Material & Specification

Items	Specification
Raw Materials	Cold Rolled Steel TISI 2012-2543 Refer JIS G 3141 SPCC-SD (Prime A)
Side seam	Seam Welded
End Seam	Triple Seam with Sealing compound
External finish	Paint with Single or Multiple Colors (Alkyd Melamine)
Internal finish	Internal Plain (coating free)/ Lining with Epoxy Phenolic/ Bitumen
Container Closure	Zinc plated with Lacquered coating / Epoxy Phenolic Lining
Gasket	Nitrile Rubber/ EPDM/ PE

Technical Data

Product Gauge	Steel Plate Thickness(mm)			Diameter (mm.)	Height (mm.)	UN Embossing on Drum Base	Weight (kg)
	TOP	BODY	BOTTOM				
20/20	0.9	0.9	0.9	571.5 ±1	887 ±3	UN1A1/X1.2/250/**	16.2 ±3%
18/20	1.2	0.9	1.2				17.8 ±3%
18/18	1.2	1.2	1.2				21.0 ±3%
19/19	1.0	1.0	1.0				18.0 ±3%

82 Naradhiwas Rajanagarindra Rd. Silom Bangrak Bangkok 10500 Tel.+662 2354330-9 Fax +662 2354414 Email: sale_m@st-drum.com Please visit www.stdrum.com