1 Liter Tea-Coffee Tin Box FH

FH

Technical Specifications

Mold Code	FH
Diameter	90
Height	36
Volume	0.2 - 1.2 lt

Applicable Features

Kalınlık

0,24 mm · 0,25 mm

İç Kaplama

Silverlaklı · Puntalık Laklı · Çift Laklı · Pigment Laklı · Pigment Lak+Laklı · Çift Pigment Laklı · Krem Emaye Laklı · Bej Laklı · Şeffaf Laklı · Dekoratif Gold Laklı · Gri Laklı · Yok · Emaye · Gold Laklı · Krem Laklı

Dış Kaplama

Silverlaklı · Gold Laklı · Emaye · Çift Laklı · Ofset Baskılı · Dekoratif Gold Laklı · Yok · Şeffaf Laklı

Kapak

Kubbe Kapak · Geçme Kapak

Kulp / Menteşe

Yok

Kulp / Tapa Rengi

Yok

Dikiş / Kenet

Kenetli

Dikiş Kaplama

Yok

Forma / Kordon

Yok

Product Description

1 Liter Tea-Coffee Tin Box FH
1 Liter Tea-Coffee Tin Box FH is a metal packaging option for tea, coffee and other suitable dry products. Kontensan offers it within Tea, Coffee and Hot Flavors under Industrial and Chemical Tin Cans, Pails, and Drums. The FH mold family technical datasheet covers a capacity range of 0.2–1.2 liters. The finished one-liter L403 model is 150 mm high and uses 0.24 mm sheet metal. Decorative gold lacquer covers both its inner and outer surfaces. Its closure is a dome lid, and its body has a mechanically joined seam. These details apply to L403 and should not be confused with other sizes and closure types in the FH family.

Dimensions of the One-Liter Tea-Coffee Metal Box

The general FH mold family data lists a diameter of 90 mm, a height field of 36 mm and a capacity range from 0.2 to 1.2 liters. However, the finished one-liter L403 model is 150 mm high. Shipping cartons, filling equipment and shelf layouts should use the finished 150 mm dimension, not the general 36 mm family value. The family allows metal thicknesses of 0.24 mm and 0.25 mm, while L403 itself is made with 0.24 mm sheet metal. The same technical sheet also lists the 250 ml L511 model, which is 60 mm high. Although these products belong to one mold family, they are different finished containers. One liter of packaging volume also does not automatically equal one kilogram of tea or coffee. Loose tea leaves, coffee beans and ground coffee have different bulk densities. Target net weight should be checked through filling tests with the actual product.

Decorative Gold Lacquer and Dome Lid

L403 uses decorative gold lacquer on its inner and outer surfaces. Its dome lid and mechanically joined body are confirmed by the finished model entry in the technical datasheet. No handle, hinge, seam coating or additional shaping or rib is specified. The L511 model in the same FH family has a capacity of 250 ml, standard gold lacquer on both surfaces and a slip-on lid. Therefore, the slip-on lid of L511 must not be described as the closure of L403. The FH family also lists clear, silver, pigment and enamel coatings, as well as offset printed exterior options. These are not all standard features of the finished L403 model. When selecting a tea or coffee metal container, confirm that the inner coating is suitable for contact with the intended food. A dome lid alone does not guarantee airtightness, moisture protection or aroma retention.

Wholesale Tea-Coffee Boxes and Custom Printing

When buying metal tea and coffee boxes in bulk, finished capacity, lid type, sheet thickness and surface treatment should be considered together, not just the appearance. Kontensan has manufactured metal packaging since 1980. Its facilities in Konya and Istanbul provide a total of 25,000 square meters of indoor production space and metal offset printing equipment. The company exports to more than 30 countries. The FH family lists an offset printed exterior option, making it possible to assess custom branded tea and coffee packaging projects. However, manufacturing and printing conditions for L403 must be confirmed before an order. For a technical quotation, provide the product type, target net filling weight, artwork, lid requirements and order quantity. Food-contact suitability and any necessary protection performance should also be checked for the selected configuration.

Frequently Asked Questions - FAQ

What is the height of the one-liter tea-coffee box?

The finished L403 model is 150 mm high and uses 0.24 mm sheet metal. The 36 mm FH family height field is not its finished height.

Which lid and lacquer are used on the one-liter model?

L403 has a dome lid, a mechanically joined body and decorative gold lacquer on both inner and outer surfaces.

Does the 250 ml model have the same lid?

No. L511 is a 250 ml model, 60 mm high, with a slip-on lid. L403 has a dome lid.