# **Product Specification**

#### **General Product Information**

<u>Product description</u>: M-28 Childproof cap with warranty lock (CRC caps)

Weight: 5 g +/-10%

**Material: HDPE** 

Customer drawing tolerances relate to the results of measurement averages, except for ovality. Ovality tolerances depend upon transport conditions, vibration and temperature.



The manufactured caps comply with the specifications provided and are made from the prescribed material.

## **Product Properties:**

Components: HDPE-TIPELIN 1100J – prime quality plastic material

Packaging: In cardboard boxes, 3000 pcs/cardboard box

### Storage:

Min. storage temperature: 10°C

Max. storage temperature: 28°C

Pallets should be stored in a clean dry area away from UV light, smells and high temperature variations. Pallets should not be double stacked.

### Range of use:

The product fits perfectly for any 28 mm thread – for example PET/HDPE bottles, glass bottles, etc. The perfect closing is guaranteed not only by the thread, but also by a special 1,5 mm foam insert. The product is equipped with a tamper evident band and it has a quality certificate issued by an accredited European lab. Currently, the cap is available in six different colors, however, we are able to produce it in special colors upon request. We use Plasticolor (Made in Sweden) plastic paint.

# **Application**

Min: application temperature: 18°C Max. application temperature: 28°C

Manual application torque: 4,00Nm +/-20%

Maximum head pressure/Topload: 70N

Meeting the above requirements does not absolve the customer from the requirement to set up the capping equipment as required and from carrying out compatibility tests between the applied closure and filled product.