

## Technical Data Sheet

### Clarion Material Code PC

**Description**

36" Four-sided Yellow Safety Floor Cone with Clarion Clear WeatherTuff Overlaminat

**Primary Use**

Clarion utilizes PC material for our Pool Safety Floor Cones, an important component of our Water Safety Sign System. The cone is comprised of a durable injection molded plastic material and displays a subsurface graphic and safety message on all 4 sides of the cone for viewing from any angle. The graphics are protected with one of 3M's highest performing weather resistant overlaminates to better protect the sign from conditions that accompany pool environments such as heat, cold, chlorine, high humidity and sunlight. Our Pool Safety Floor Cones are suitable for indoor or outdoor use.

**Base Materials**

Durable injection molded plastic

**Overlaminat**

3M .003 Clear Acrylar

**Mounting Options**

Floor mount only

**Standard Size**

36" H

12" Base Diameter

**Outdoor Durability**

Excellent

**Water Resistance**

Excellent

**Chemical Resistance**

Excellent

**UV Resistance**

Excellent

**Storage Stability**

Stable. Optimum storage conditions: 72°F @ 50% relative humidity

**Temperature Resistance**

Rated 0°F to 150°F (0°C to 65°C)

**Specification Compliance**

Clarion standard designs meet *ANSI Z535.1-2017 Standard for Safety Colors*.



EXAMPLE

**Expected Life**

Indoor: Long term

Outdoor: 2- 5 years

(Conditions that affect performance include, damage caused by rough handling, exposure to caustic chemicals and extreme UV environments)

**Product Information**

This technical product information is based upon information provided to Clarion by its suppliers of the raw materials we use to manufacture our products. As such Clarion makes no independent representations or warranties, expressed or implied, and assumes no liability in connection with the use of this information.

**Limited Warranty**

Clarion products are sold with the understanding that the buyers will test them in actual use and determine for themselves whether or not the materials meet their intended use requirements. Clarion warrants to the buyers that its products are free from defects in material and workmanship, but limits its obligation under this warranty to replacement of the product shown to Clarion's satisfaction to have been defective at the time Clarion sold it. This warranty does not extend to any persons obtaining the product from buyers. This warranty is in lieu of any other warranty, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose, and of any other obligations or liability on clarion's part, Under no circumstances will clarion be liable for any loss, damage, expense, or consequential damages of any kind arising in connection with the use, or inability to use, Clarion's products.

