

THERMOSEAL ADVANTAGE ROLL GOODS

Storage and Shelf Life

When stored under the recommended conditions, the material, as supplied, is not subject to a well-defined shelf life.

Over time, it may undergo aging processes typical of rubber. However, if properly stored in a dry, wellventilated area, away from light and heat sources, the material can last for at least five years.

We recommend the following optimal storage conditions:

- » Stable temperature: Between 59°F and 77°F (15°C and 25°C), never exceeding 86°F (30°C) or falling below 41°F (+5°C)
- » Relative humidity: ≤ 65% (optimal 40 60%); also avoid excessively dry conditions (< 25%) which can cause hardening or surface dusting of the material
- Protection from direct light: Both sunlight and artificial light (LED/intense UVI)

The ability of a gasket to make and maintain a seal depends not only on the style and quality of the gasket material, but also on medium being sealed, the flange design, the amount of pressure applied to the gasket by the bolts and how the gasket is assembled onto the flanges and tightened. These factors are beyond the manufacturer's control.