

PORON® Cellular Polyurethane Materials Shelf-Life and Proper Storage

Proper Storage Conditions

The shelf life of PORON® Polyurethane Materials depends on storage conditions, such as exposure to UV light, high temperatures, or humidity which can reduce their lifespan. To preserve quality, store PORON materials under the following conditions:

- Temp: 15-27°C (60-80°F)
- Humidity: 40-50%
- Sunlight: No direct exposure
- Packaging: Original

Shelf Life

When stored properly, PORON Polyurethane Materials have the below recommended shelf life from date of manufacture:

- Standard: 5 years
- Self-Adhesive: 1 year

As storage conditions can vary over time, Rogers Corporation recommends material testing to validate performance properties.

Identifying Date of Manufacture

As of February 2025, Rogers Corporation began an ERP transition which resulted in minor changes to label and roll identification as outlined below.



Pre-February 2025

PORON Polyurethane rolls produced before February 2025 should leverage the 'Lot #' to identify date of manufacturing. Example Lot #: 24A03301001

Year	Month	ERP Code	Roll
24	A = January	03301	001

Post-February 2025

PORON Polyurethane rolls produced February 2025 or later have the 'Mfg Date' listed directly on the label while the Lot Number still contains unique identifiers.



ERP Code	Roll
A000189	116