

Product Information

Requirements for the storage of finished rubber products and recommendation to the allowable storage times for Industrial Application

The requirements for the storage of rubber products are specified in DIN 7716, edition of May 1992.

Furthermore, there is an international standard ISO 2230. In addition to improvements in detail, this standard contains an entirely new element, namely the classification of elastomer types according to their sensitivity to aging and degradation and consequently different allowable storage times.

Assuming that these standards are met regarding the storage conditions,

- storage in closed rooms with good ventilation possibility
- temperature range 15° – 35°C (free of the influence of the heating installation)
- guide value humidity 70 %
- sunlight or artificial light with a high UV-quota have to be eliminated. Windows have to be covered with red or orange film
- contact with liquids like oil, grease, fuel, acid, cleaning material etc as well as their vapors have to be avoided

we recommend for our finished products not to exceed 72 months of storage time.

The FIFO-principle has to be ensured for the storage of elastomer products. At implementation of new specifications or designs a storage cleanup of the old versions has to be done and communicated with the customer. Lasting deformation and cracking due to the manner of storage and packing cannot be excluded if storage times are exceeded.