

## Shelf life of NT K+D AG products

This document gives information about the shelf life after receipt of NT K+D AG products. The times are calculated by subtracting the storage time in our warehouse from the maximum storage life. The details are based on standards and manufacturer information and are not compulsory. This document is provided for guidance purposes and to help avoid deficiencies after installation.

### Optimal storage:

Optimal storage is achieved by storing the items in the delivered packaging. This reduces aging due to environmental influences.

It is very important that the items are not exposed to UV radiation (e.g. the sun or strong fluorescent lighting). The temperature should be between +10°C and +25°C, and humidity between 40% and 80%.

### Shelf life after receipt of products:

O-Ringe:		Gaskets:		Lip Seals:
<b>Material:</b>	<b>Shelf life:</b>	<b>Material:</b>	<b>Shelf life:</b>	Lip seals should not be stored for longer than four months, because they tend to deform back to previous shape.
NBR	2 years	NBR	3 years	
FKM / FPM	5+ years	FKM / FPM	8 years	<b>Notes:</b> * The material tends to creep.
FFKM / FFPM	5 years	FFKM / FFPM	8 years	
EPDM	4 years	EPDM	5 years	
MVQ / VMQ	5+ years	MVQ / VMQ	8 years	
CR	2 years	CR	2 years	
PU	4 years	PU	5 years	
<b>Drehteile:</b>		NT-Chem	9+ years	
<b>Material:</b>	<b>Shelf life:</b>	NT-Classic	4 years	
NBR	2 years	NT-Unit	4 years	
FKM / FPM	5+ years	Novapress®-850/880	4 years	
FFKM / FFPM	5 years	Thordon SXL	5 years	
EPDM	4 years	Novaphit®-SSTC/400	5+ years	
MVQ / VMQ	6+ years	Novamica®-Thermex	5+ years	
CR	2 years	PA/POM/PE/PP	5+ years	
PU	4 years	PTFE pure*	1+ year *	
PA/POM/PE/PP	5+ years	PTFE filled	9+ years	
Thordon SXL	5+ years	NT-Flex	9+ years	
PTFE pure*	1+ year *			
PTFE filled	9+ years			

Before use, please check products visually and/or by bending. If the material shows signs of aging, such as cracks or brittleness for example, it should not be used.

NT K+D AG assumes no liability for consequential damages. In case of an occurrence, please contact us at [info@ntkd.ch](mailto:info@ntkd.ch), providing photos of the storage place and the products in question.

This document is not subject to any duty to notify.