

## Shelf Life for Tubing, Molded Shapes & Adhesives

Shelf life is from date of manufacture when product ordered as standard or to the mil spec.

Product	Standard <sup>1</sup> (months)	-MS (SAE-AMS- DTL-23053)*	Storage <sup>2</sup>	Recommended minimum acceptable shelf life before shipment** (months)
ATUM	60	60 <sup>3</sup>	18°C to 35°C	24
BRST	120	n/a		48
BSTS	Unlimited	n/a		
BSTS-FR	Unlimited	24 <sup>3</sup>	18°C to 35°C	12
CGAT	60	n/a		24
CGPT	120	n/a		48
CONVOLEX	Unlimited	n/a		
CRN	120	60 <sup>3</sup>	18°C to 35°C	48
DCPT	120	n/a		48
DR-25	36	36 <sup>3</sup>	18°C to 35°C	24
DR-25-TW	36	n/a		24
DSPL	12	n/a		6
DWP-125	Unlimited	n/a		
GPO-135	120	n/a		48
HCTE	Unlimited	n/a		
HRHF	Unlimited	n/a		
LSTT	120	n/a		48
MT1000, 2000, 3000 & 5000	Unlimited- single wall only	n/a		
NT	24	n/a		12
NT-MIL	24	24 <sup>3</sup>	18°C to 35°C	12
NTRF	24	n/a		12
PD CAPS	Unlimited	n/a		
RAYFLEX	120	n/a		48
RAYRIM	60	n/a		24
RNF-100	120	60 <sup>3</sup>	18°C to 35°C	48
RNF-150	Unlimited	60 <sup>3</sup>	18°C to 35°C	
RNF-3000	120	n/a		48
RP-4800	Unlimited	60 <sup>3</sup>	18°C to 35°C	
RT-3	Unlimited	n/a		
RT-375	Unlimited	60 <sup>3</sup>	18°C to 35°C	
RT555	Unlimited	n/a		

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RW-175-E	120	60 <sup>3</sup>	18°C to 35°C	48
RW-200	36	n/a		24
RW-200-E	36	n/a		24
SCL	Unlimited	60 <sup>3</sup>	18°C to 35°C	48
SFR	12	12 <sup>3</sup>	18°C to 35°C	6
SRFR	18	n/a		6
SST	Unlimited	n/a		
SST-FR	Unlimited	24 <sup>3</sup>	18°C to 35°C	
TAK Caps	Unlimited	n/a		
TAK Sleeves	Unlimited	n/a		
TAT-125	Unlimited	60 <sup>3</sup>	18°C to 35°C	
TC Caps	Unlimited	n/a		
TFE/TFER	120	48 <sup>3</sup>	18°C to 35°C	48
TPEM	60	n/a		24
TSTM	120	60 <sup>3</sup>	18°C to 35°C	48
TUGA	120	n/a		48
VERSAFIT	120	60 <sup>3</sup>	18°C to 35°C	48
V2	120	n/a		48
V4	Unlimited	n/a		
VERSAFIT-3X	Unlimited	n/a		
VERSAFLEX	60	n/a		24
XFFR	Unlimited	n/a		
ZH-100	60	n/a	No exposure to exhaust gases	24
ZHTM	36	n/a		24
-12	36	n/a		24
-100	60	n/a		48
-100S	60	n/a		48
-125	12	n/a		10
/200	60	n/a		48
/225	36	n/a		28

Product	Standard <sup>1</sup> (months)	-MS (SAE-AMS- DTL-23053)*	Storage <sup>2</sup>	Recommended minimum acceptable shelf life before shipment** (months)
-25	60	n/a		48
-25S	60	n/a		48
-3	60	n/a		48
-3S	60	n/a		48
-4	60	n/a		48
-5	9	n/a		7
-50	15	n/a		12
-51	15	n/a		12
-6	12	n/a		10
-8	60	n/a		48
-8S	60	n/a		48
S1005	12	n/a		10
S1006	12	n/a		10
S1009	24	n/a		12
S1030(/180)(/184)	60	n/a		12
S1048(/86)	60	n/a		48
S1081	60	n/a		48
S1112(/42)	60	n/a		48
S1125	18	n/a		14
S1184	6	n/a		5
S1255-02	24	n/a		16
S1255-04	12	n/a		8

<sup>1</sup> When stored properly in their original unopened packaging, out of direct sunlight and at normal room temperature (assumed 23°C) unless otherwise noted. These are guidelines only and we cannot provide test data to validate this statement.

<sup>2</sup> Storage conditions as per SAE-AMS-DTL-23053

<sup>3</sup> Shelf life referenced exceeds the Mil-spec requirement.

\*SAE-AMS-DTL-23053 imposes a shelf life statement on the certification as well as the labelling of the product whether or not the product is subject to deterioration when stored correctly

\*\*Recommended minimum acceptable unexpired shelf life before shipment is only applicable to products that do not have an unlimited shelf life.

## AUTOMOTIVE PRODUCTS

Product	Standard <sup>1</sup> (months)	
AP-2000	12*	
DWTC	12*	
ES-CAPS	Unlimited	
FL2500	Unlimited	
FRAG	24*	
HFT5000	12 *	
HTAT	12*	
LMX3000	12*	
LMX3500	12*	
QS1500	Unlimited	
QSZH	12*	
RBK-85-kits	12*	
RBK-105-kits	12*	
RBK-ESS-CROSS	12*	
RBK-ESS-RING	12*	
RBK-ILS-125	12	
RBK-MTS	12*	
RBK-RTP-125	12	
RBK-VWS-125	12	
RPPM	12*	
RPT-120	12*	
SCT	Unlimited	
TSAS	12*	

<sup>1</sup> When stored properly in their original unopened packaging, out of direct sunlight and at normal room temperature (assumed 23°C) unless otherwise noted.

\* Shelf life recommendation on these products is based on more than 30 years of experience. We cannot provide test data to validate this statement.

**NOTE:** For queries on US manufactured products with unlimited shelf life contact US Product Management.  
These shelf life guidelines apply to standard product only. For shelf life on customised products please refer to Product Management.