



All evolast® compounds offer an outstanding chemical resistance performance.

In the "Remarks" column you can find directions / suggestions to the specific application and any approvals / certificates.

Name	Material	Hardness Shore A	Colour	Temperature °C from	to	Remarks *approvals available
evolast® B694	FFKM	60	white	-20	+270	according to FDA, USP Class VI - 3A-Sanitary Standard
evolast® B794	FFKM	70	white	-20	+270	<b>*FDA 21CFR177.2400, *USP Class VI, *3A-Sanitary Standard, *Reg. EC 1935/2004, *DM 21/03/1973, *BfR XXI</b>
evolast® B795	FFKM	70	white	-15	+300	high temperature, according to FDA, USP Class VI - 3A-Sanitary Standard
evolast® B7LT	FFKM	70	white	-40	+250	ultra low temperature, acc. to FDA, USP Class VI - 3A-Sanitary Standard
evolast® B7SC	FFKM	75	white	-20	+300	high temperature, high purity, plasma applications
evolast® B894	FFKM	80	white	-20	+270	according to FDA, USP Class VI - 3A-Sanitary Standard
evolast® B895	FFKM	80	white	-15	+300	high temperature, according to FDA, USP Class VI - 3A-Sanitary Standard
evolast® N694	FFKM	60	black	-25	+270	standard applications
evolast® N697	FFKM	60	black	-40	+260	<b>*FDA CFR 177.2400, *FDA CFR 177.2600</b> , ultra low temperature
evolast® N775	FFKM	75	black	-15	+340	outstanding thermal stability, not suitable for steam/amine
evolast® N794	FFKM	70	black	-25	+270	standard applications, <b>*FDA 21 CFR 177.2400, *FDA 21 CFR 177.2600, *3A-Sanitary Standard, *USP Class VI</b> , high temperature
evolast® N7HC	FFKM	70	black	-20	+260	steam, hot water, amine
evolast® N7LT	FFKM	75	black	-46	+250	ultra low temperature
evolast® N894	FFKM	75	black	-25	+275	standard applications, preferably stored
evolast® N896	FFKM	75	black	-15	+330	high temperature
evolast® N897	FFKM	80	black	-30	+260	low temperature
evolast® N8FD	FFKM	75	black	-15	+315	high temperature, according to FDA, USP Class VI - 3A-Sanitary Standard
evolast® N8LT	FFKM	75	black	-46	+260	ultra low temperature
evolast® N8SR	FFKM	75	black	-15	+330	steam, hot water resistance
evolast® N993	FFKM	90	black	-20	+270	standard applications
evolast® N994	FFKM	90	black	-30	+260	low temperature
evolast® N995	FFKM	90	black	-15	+330	high temperature
evolast® N9ED	FFKM	90	black	-15	+260	<b>*AED NORSOK M710 – 5.33 mm, API6A (sour gas environment) – 10% H2S</b> <b>*NACE TM0187 (sour gas environment) – 5% H2S and – 20% H2S</b> <b>*Sour fluid test Arrhenius ISO 23936-2/NORSOK M710-3</b>
evolast® N9EX	FFKM	90	black	-15	+320	<b>*AED Norsok M710</b> , high temperature
evolast® N9LT	FFKM	90	black	-46	+250	<b>*AED Norsok M710, *BS EN ISO 23936-2</b> , low temperature
evolast® V7FD	FFKM	70	green	-15	+270	standard applications, acc. to FDA, USP Class VI - 3A-Sanitary Standard
evolast® V895	FFKM	80	green	-15	+310	high temperature