

Download Technical DataSheet	Download Flyer	Brand	Material name	Compound Code	Hardness Shore A	Colour	Temperature °C (reference value)	Chemical Resistance (Index)	Approvals	Special Performance	Industry	Parts
		KALREZ®	FFKM	4079	75	black	-18 316			Highest Temperature	Chemical, Semicon	O-Rings, Moulded Parts
		KALREZ®	FFKM	6375	75	black	-18 275			Good Compression Set	Chemical	O-Rings, Moulded Parts
		KALREZ®	FFKM	6221	70	white	-18 260		FDA, USP, 3A	Approvals	Food, Pharma, Medical	O-Rings, Moulded Parts
		KALREZ®	FFKM	6230	75	black	-18 260		FDA, USP, 3A	Approvals	Food, Pharma, Medical	O-Rings, Moulded Parts
		FEP-O-SEAL®	FEP/VMQ	VMQ 70.72-01		red-brown	-50 200		FDA, USP, 3A	relative low price compared to KALREZ®	Chemical, Pharma, Medical, Food	O-Rings
		FEP-O-SEAL®	FEP/FKM	FKM 75.72-01		black	-15 200		FDA, USP, 3A	relative low price compared to KALREZ®	Chemical, Pharma, Medical, Food	O-Rings
		PERTEC®	FKM	NP FKM 70.501-04	70	black	-30 220		FDA	Low friction and high fluorine content	Chemical, Pharma, Medical, Food	O-Rings, Moulded Parts
		PERTEC®	FKM	UP FKM 70.501-07	70	black	-20 200		BfR, EC 1935, FDA, GB 4806, LFGB D.M. 21/03/1973 (Migrations test only) Digs. 25.01.1992 n.108 Art. 2 Parte D	PAH class 1, pure material with approvals	Food, Drinking Water	O-Rings, Moulded Parts
		PERTEC®	FKM	ST FKM 75.501-02	75	black	-15 200		0	Very good Steam resistance	Process	O-Rings, Moulded Parts
		PERTEC®	FKM	CIP FKM 75.501-04	75	sky-blue	-15 200		BfR, EC 1935, FDA, GB 4806, LFGB D.M. 21/03/1973 (Migrations test only) Digs. 25.01.1992 n.108 Art. 2 Parte D	PAH class 1, high fluorine content, low friction, approvals	CIP / SIP	O-Rings, Moulded Parts
		PERTEC®	FKM	NP FKM 80.501-01	80	black	-30 220		FDA	Low friction and high fluorine content	Chemical, Pharma, Medical, Food	O-Rings, Moulded Parts
		PERTEC®	VMQ	UP VMQ 70.501-01	70	translucent	-60 200		3-A, BfR, DVGW 549, EC 1935, FDA, French Arrete, GB 4806, NSF 51, LFGB, USP Digs. 25.01.1992 n.108 Art. 2 Parte D und löschen von DPR 777/82	PAH class 1, pure material with approvals	Food, Medical, Drinking Water	O-Rings, Moulded Parts
		HITEC®	NBR	NBR 70.10-02	70	black	-20 125		ACS, CLP, DVGW 549, W 270, EC 1935, FDA, GB 4806, NSF 61, ÖNORM, UBA, WRAS	PAH class 2, good oil resistance, approvals	Food, Drinking Water	O-Rings, Moulded Parts
		HITEC®	EPDM	EPDM 70.10-02	70	black	-55 150		3-A, ACS, AS/NZS 4020, BfR, CLP, DVGW 549, EN 681-1, KIWA, W 270, EC 1935, FDA, GB 4806, NSF 51, NSF 61, ÖNORM, UBA, WRAS, W 534, USP	Without any plasticizer, good compression set and all approvals	Food, Drinking Water	O-Rings, Moulded Parts
		HITEC®	VMQ	VMQ 70.10-01	70	red-brown	-55 200		EN 549, EC 1935, FDA, GB 4806, USP	Approvals, PAH Class 1	Food, Drinking Water	O-Rings, Moulded Parts
		HITEC®	FKM	FKM 75.16-04	70	black	-25 200		BAM, EC 1935, FDA, GB 4806, USP	Approvals, PAH Class 2	Food, Gas	O-Rings, Moulded Parts
		NORMATEC®	NBR	NBR 70.00-01	70	black	-30 100			low price	General	O-Rings, Moulded Parts
		NORMATEC®	NBR	NBR 90.00-02	90	black	-30 100			low price	General, Hydraulic	O-Rings, Moulded Parts
		NORMATEC®	FKM	FKM 70.00-01	70	green	-15 200			low price, coloured	General	O-Rings, Moulded Parts
		NORMATEC®	FKM	FKM 75.00-01	75	black	-20 200			low price	General	O-Rings, Moulded Parts