



**SELECTOR GUIDE**

# Flexane® Urethane Rubber Repair Compounds

PRODUCT	PART#	SIZE	FEATURES/APPLICATION	POT LIFE COLOR	FUNCTIONAL (min.)	TEAR CURE (hr.)	TENSILE RESISTANCE (pli)	ULTIMATE STRENGTH (psi)	ELONG. (%)	SHORE A HARDNESS
Flexane® 80 Putty	15820 15850	1 lb. 4 lb.	▶ Good for belt repairs ▶ Best abrasion resistance ▶ Passes 3/4" sag test on a vertical surface	Black	20	12	300	1700	300	87
Flexane® 80 Liquid	15800 15810	1 lb. 10 lb.	▶ Pourable (10,000 cps) medium hard rubber ▶ Self-leveling ▶ Highest elongation ▶ Easy pouring in molds, fixtures, and jigs	Black	30	16	350	2100	650	87
Flexane® 94 Liquid	15250 15260	1 lb. 10 lb.	▶ 5 hour de-molding time ▶ Low viscosity (6,000 cps) ▶ Self-leveling ▶ Easy pouring in molds, fixtures, and jigs	Black	10	16	415	2800	500	97
Flexane® Brushable	15350	1 lb	▶ Brushable (40,000 cps) ▶ Slight solvent shrinkage (0.23 in/in) ▶ Excellent for brushing up to 50 ml in one coat	Black	45	24	400	3500	600	86
Flexane® High Performance Putty	15330	1 lb	▶ Best abrasion resistant putty ▶ Best tensile strength ▶ Slight solvent shrinkage (0.12 in/in)	Black	10	16	400	4500	600	94
Flexane® Fast Cure Liquid	15050	400 ml cart.	▶ Ideal for filling expansion joints and repairing rubber	Gray	8	2	430	3300	450	94
Flexane® Fast Cure Putty	15049	400 ml cart.	▶ Best for repairing conveyor belts	Black	8	3	275	2400	500	78
Edge and Seal (T-35)	DF039	400 ml cart.	▶ Good abrasion resistance (250 mg loss/1000 cycles) <b>1</b> ▶ Medium viscosity (12,000 cps) ▶ Good to 250°F	Black	3	1	430	3300	450	94
High Temperature Edge and Seal (T-36)	DF045	400 ml cart.	▶ Best abrasion resistance (90 mg loss/1000 cycles) <b>1</b> ▶ Excellent hydraulic stability	Clear	3	1	515	3300	350	94
Cable Cast FR	15051	400 ml cart.	▶ Flame retardant ▶ Fast curing ▶ Excellent for making jacket, flexible cable repairs for 1"-6" cables	Black	10	2	325	2600	800	88

**1** H-18 wheel @ 1,000 GM load

**ITW Devcon**  
30 Endicott St.  
Danvers, MA 01923  
**800-933-8266**  
**www.devcon.com**  
SG-03