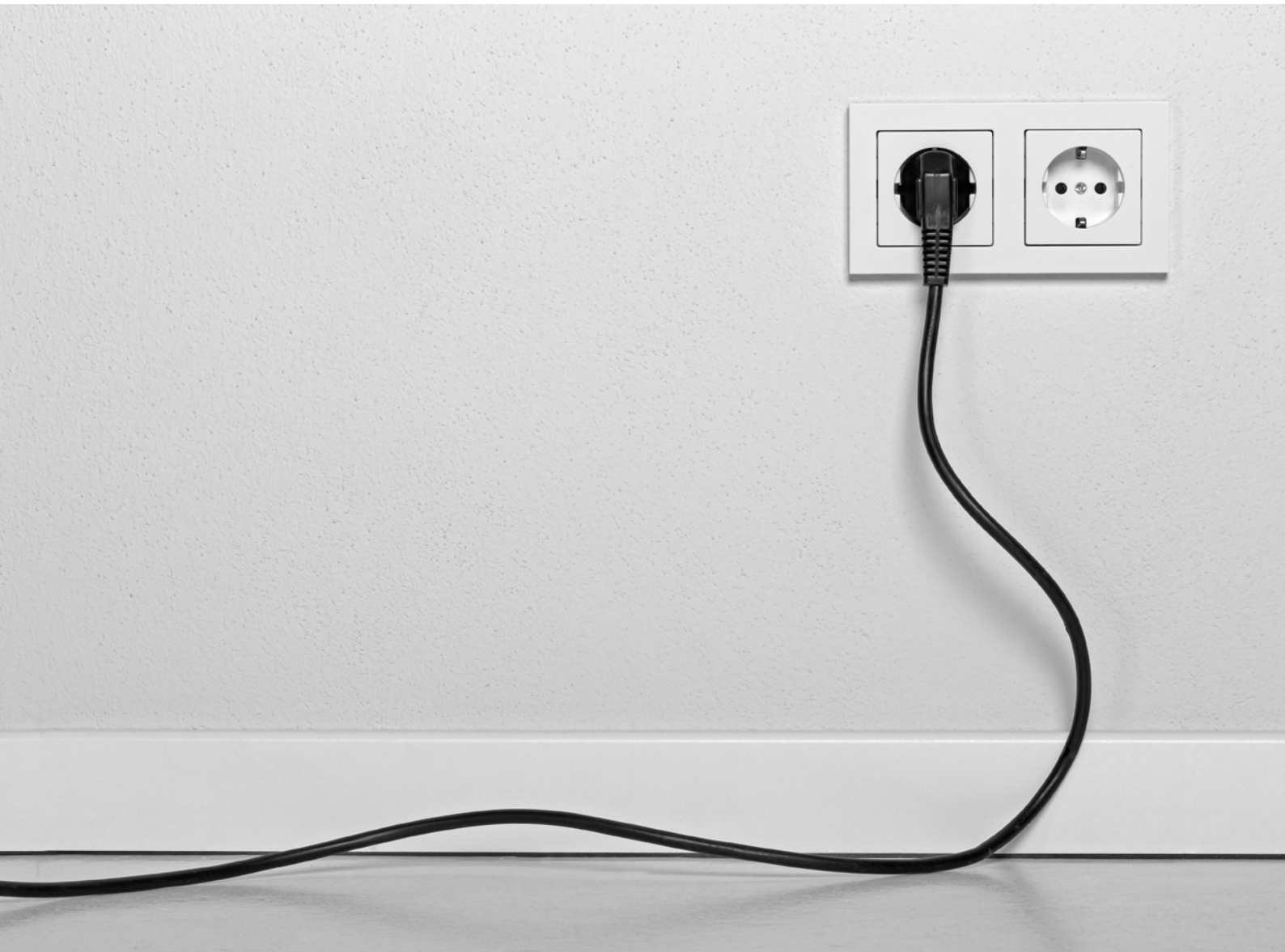




FLEXIBLE SHEATHING RUBBER COMPOUNDS

EKOPREN®

NBR/PVC

	APPLICATION	TS MPa	EB %	DENSITY g/cm ³	HARDNESS SHORE	LOI %	PROPERTIES
EKOPREN® 3SH351	EM2	11	350	1,46	72 (A)	28	
EKOPREN® 3SH411	EM2	11	350	1,44	67 (A)	26	

CPE

	APPLICATION	TS MPa	EB %	DENSITY g/cm ³	HARDNESS SHORE	LOI %	PROPERTIES
EKOPREN® 3SH93A	EM2-EM5-EM7	11	400	1,44	76 (A)	27	
EKOPREN® 3SH941	EM2-EM5-EM7	11	400	1,45	75 (A)	24	
EKOPREN® 3SH951	EM2-EM5-EM7	11	400	1,44	73 (A)	25	

CPE+

	APPLICATION	TS MPa	EB %	DENSITY g/cm ³	HARDNESS SHORE	LOI %	PROPERTIES
EKOPREN® 3SH471 ●	EM2-5GM3-EM7	11	320	1,44	75 (A)	28	
EKOPREN® 3SH481	XL CPE NEMA WC70	12,5	320	1,39	66 (A)	30	
EKOPREN® 3SH511	UL1581 50,28 TO 50,31, 50,33 EM7-5GM3	15	400	1,39	76 (A)	29	

HFFR

	APPLICATION	TS MPa	EB %	DENSITY g/cm ³	HARDNESS SHORE	LOI %	PROPERTIES
EKOPREN® 3SH611	EM3-EM6	7	250	1,38	76 (A)	-	
EKOPREN® 3SH661	EM2-EM3-EM5 EM6-EM7	10	300	1,30	77 (A)	23	
EKOPREN® 3SH821 ●	SHF2-PV*-M2 EM8-EM101-EM102 EM103-EM104	10	150	1,58	44 (D)	31	

● COLORABLE

* EN 50618



Halogen Free



Low PAH



Phthalate Free



Fire Resistant



Flexible



Heavy Duty Applications



Oil Resistant



Ozone Resistant


Thermal Endurance
20.000 h


Water Resistant



NBR/PVC

CPE

CPE+

HFFR

