

Materials & Characteristics of Rubber Lining

KURIYAMA-OHJI(THAILAND) LTD.

Item		Materials	Color	Characteristics
OHJI-SOFT	R - 4	NR soft	black	For slurry abrasion with small particles. < 10mm.
	" R - 5	"	"	For abrasion with large particles. > 10mm.
	" R - 6	"	"	Standard soft Rubber, for acid resistance.
	" R - 7	"	"	For dil-fluoric acid. [field lining]
	" R - 8	"	"	Cover layer of "San-hard" [field lining]
	" R - 14	"	"	Same as R-4 but for field lining.
	" R - 16	"	"	Same as R-6 but for field lining.
	" R - 501	"	"	Non staining type of R-16 for NaOH, KOH, PAC.
	" R - 8I	"	"	Low Ca, Mg Compound.
OHJI-HARD	E - 5	NR hard	black	Excellent resistance to acid at elevated temp.
	" E - 7	"	"	Standard Natural hard rubber, having flexibility for anti cracking.
	" E - 7I	"	"	Low Ca, Mg Compound.
	" E - 16	"	"	Exhaust steam cure, Center layer of "San-hard"
	" E - 15	"	"	Standard hard rubber, exhaust steam cure type.
	" E - 20	"	"	Low Ca, Mg Compound, exhaust steam cure type.
OHJI-PRENE C - 6		Chloroprene	black	Standard type good resistant to acids, oil, weathering and ozone cracking, mainly used for seawater pipe, phosphoric acid plants and desalination plants.
OHJI-AI	B - 5	Butyl	black	Excellent chemical resistance and elevated temperature service owing to its low water vapor permeability.
	" B - 15	"	"	Same as B - 5, for exhaust steam cure.
	" B - 7	"	"	For NaClO solution service, available field lining.
	" B - 6W	"	white	Resistant to NaClO solution.
	" B - 115	"	black	Same as B - 5 non staining type.
	" B - 5S	"	"	Precure Type.
OHJI - S	S - 6	EPDM	black	Standard EPDM, good ozone resistance.
OHJI - N	N - 7	Nitril	black	Good oil resistance.

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