

SC-20

Description: Black, soft, natural rubber for general purpose chemical resistance.

Durometer: 55 - 65 Shore A

Skive: Open

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Intermediate SC-290 (flammable)	1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)	2

Cure System:	Pressure	1 hour @ 275° F
	Exhaust Steam	6 hours @ Ambient to 160° F
		24 hours @ 180° F
		20 hours @ 200° F

Repair

Procedure: Repair with original lining (fill and overlay), or use chemical cure lining SC-25C.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-25C

Description: Black, soft, chemical cure natural rubber for general purpose chemical resistance.

Durometer: 55 - 65 Shore A

Skive: Open

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Intermediate SC-290 (flammable)	1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)	2
	Curing Agent	2

Cure System:	Atmospheric	7-14 Days
	Exhaust Steam Assist	Gradual increase of temperature to 180° F- 200° F for 8-12 hours.

Repair Procedure: Repair with original lining (fill and overlay).

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-30

Description: White, soft, natural rubber for food grade service and general purpose chemical resistance.

Durometer: 55 - 65 Shore A

Skive: Open

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type		Coats
	Metal Primer SC-289 (flammable)		1
	Intermediate SC-290 (flammable)		1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)		2

Cure System:	Pressure	1 hour @ 275° F
	Exhaust Steam	6 hours @ 160° F 20-24 hours @ 180° - 200° F

Repair Procedure: Repair with original lining (fill and overlay), or use chemical cure lining SC-35C.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-35C

Description: White, soft, chemical cure natural rubber for general purpose chemical resistance.

Durometer: 45 - 65 Shore A

Skive: Open

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Intermediate SC-290 (flammable)	1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)	2
	Curing Agent	2

Cure System:	Atmospheric	7-14 Days
	Exhaust Steam Assist	Gradual increase of temperature to 180° F- 200° F for 8-12 hours.

Repair Procedure: Repair with original lining (fill and overlay).

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-40

Description: Black, semi-hard natural rubber for general purpose chemical resistance.

Durometer: 80 - 90 Shore A

Skive: Closed

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type		Coats
	Metal Primer SC-289 (flammable)		1
	Intermediate SC-290 (flammable)		1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)		2

Cure System:	Pressure	2 hour @ 290° F
	Exhaust Steam	1-6 hours @ Ambient - 160° F 2-24 hours @ 180° F

Repair

Procedure: Repair with original lining (fill and overlay), or use chemical cure lining SC-40C.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-45

Description: Black, semi-hard natural rubber for oxidizing and plating solutions.

Durometer: 85 - 95 Shore A

Skive: Closed

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Intermediate SC-290 (flammable)	1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)	2

Cure System:	Pressure	2 hours @ 260° F
	Exhaust Steam	6 hours from Ambient to 160° F & 20 hours @ 200° F or 24 hours @ 180° F

Repair

Procedure: Repair with original lining (fill and overlay), or use chemical cure lining SC-45C.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-60

Description: Black, soft, chlorobutyl for sodium hypochlorite resistance.

Durometer: 55 - 65 Shore A

Skive: Butt skived with SC-60 cap strips.

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Intermediate SC-290 (flammable)	1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)	2

Cure System:	Pressure	2 hours @ 275° F
	Exhaust Steam	6 hours @ 160° F & 24 hours @ 180° F or 16 hours @ 200° F

Repair Procedure: Repair with original lining.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-65

Description: Black, soft, chlorobutyl for general purpose chemical resistance.

Durometer: 55 - 65 Shore A

Skive: Closed

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type		Coats
	Metal Primer SC-289 (flammable)		1
	Intermediate SC-290 (flammable)		1
	Tack Cement SC-286 (flammable) (1 metal, 1 rubber)		2

Cure System:	Pressure	1 hour @ 275° F
	Exhaust Steam	6 hours Ambient - 160° F & 16 - 24 hours @ 180° - 200° F

Repair Procedure: Repair with original lining.

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

SC-80

Description: Black, soft, neoprene for general purpose chemical resistance.

Durometer: 55 - 65 Shore A

Skive: Open

Nominal Gauge:	Fraction	1/8"	3/16"	1/4"
	Decimal	.125	.188	.250

Cements:	Type	Coats
	Metal Primer SC-289 (flammable)	1
	Tack Cement SC-201 (flammable) (1 metal, 1 rubber)	2

Cure System:	Pressure	2 hours @ 275° F
	Exhaust Steam	6 hours @ 160° F & 20 - 24 hours @ 180° F - 200° F

Repair Procedure: Repair with original lining (fill and overlay).

Shelf Life:
30 days 80° - 100° F
60 days 60° - 80° F
90 days 40° - 60° F

All application methods should conform to standard RMA procedures and SOCCO's general tank lining procedure.

