

High Strength FDA Silicone Rubber

This formulation is stronger and more durable than standard Silicone for more demanding applications. It is also made of FDA complaint materials for food, beverage, and pharmaceutical applications. Silicone can withstand high temperatures and has excellent weathering properties. It also has a low compression set compared to other rubbers so it bounces back to shape, even after extended compression.



Part Number	Shape	Material	Grade	Durometer	Thickness	Width	Length	Color	Backing Type	Texture	Specs Met
BULK-RS-S50CFDA-4	Sheet	Silicone	Food	50A	1/32"	12"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-10	Sheet	Silicone	Food	50A	1/32"	36"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-13	Sheet	Silicone	Food	50A	1/32"	36"	24"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-7	Sheet	Silicone	Food	50A	1/32"	36"	36"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-5	Sheet	Silicone	Food	50A	1/16"	12"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-11	Sheet	Silicone	Food	50A	1/16"	36"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-14	Sheet	Silicone	Food	50A	1/16"	36"	24"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-8	Sheet	Silicone	Food	50A	1/16"	36"	36"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-6	Sheet	Silicone	Food	50A	1/8"	12"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-12	Sheet	Silicone	Food	50A	1/8"	36"	12"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-15	Sheet	Silicone	Food	50A	1/8"	36"	24"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-9	Sheet	Silicone	Food	50A	1/8"	36"	36"	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-36	Sheet	Silicone	Food	50A	1/32"	36"	36"	Semi-Clear	High Temp Adhesive	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-37	Sheet	Silicone	Food	50A	1/16"	36"	36"	Semi-Clear	High Temp Adhesive	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-38	Sheet	Silicone	Food	50A	1/8"	36"	36"	Semi-Clear	High Temp Adhesive	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-42	Roll	Silicone	Food	50A	1/32"	36"	4 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-18	Roll	Silicone	Food	50A	1/32"	36"	5 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-21	Roll	Silicone	Food	50A	1/32"	36"	6 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-24	Roll	Silicone	Food	50A	1/32"	36"	7 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-27	Roll	Silicone	Food	50A	1/32"	36"	8 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-30	Roll	Silicone	Food	50A	1/32"	36"	9 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-33	Roll	Silicone	Food	50A	1/32"	36"	10 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-1	Roll	Silicone	Food	50A	1/32"	36"	60 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-16	Roll	Silicone	Food	50A	1/16"	36"	4 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-19	Roll	Silicone	Food	50A	1/16"	36"	5 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-22	Roll	Silicone	Food	50A	1/16"	36"	6 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-25	Roll	Silicone	Food	50A	1/16"	36"	7 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-28	Roll	Silicone	Food	50A	1/16"	36"	8 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-31	Roll	Silicone	Food	50A	1/16"	36"	9 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-34	Roll	Silicone	Food	50A	1/16"	36"	10 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-2	Roll	Silicone	Food	50A	1/16"	36"	60 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A
BULK-RS-S50CFDA-17	Roll	Silicone	Food	50A	1/8"	36"	4 ft.	Semi-Clear	Plain	Smooth	ASTM D2000 GE 508, FDA CFR 21 177.2600, MIL-A-A-59588 Type 2A