

CHOOSE RIBTEC FIBERS FOR SUPERIOR CORROSION RESISTANCE

**TEST RESULTS PROVE RIBTEC FIBERS PROVIDE BETTER
HOT CORROSION RESISTANCE THAN WROUGHT ALLOY FIBERS.**

Test Procedures

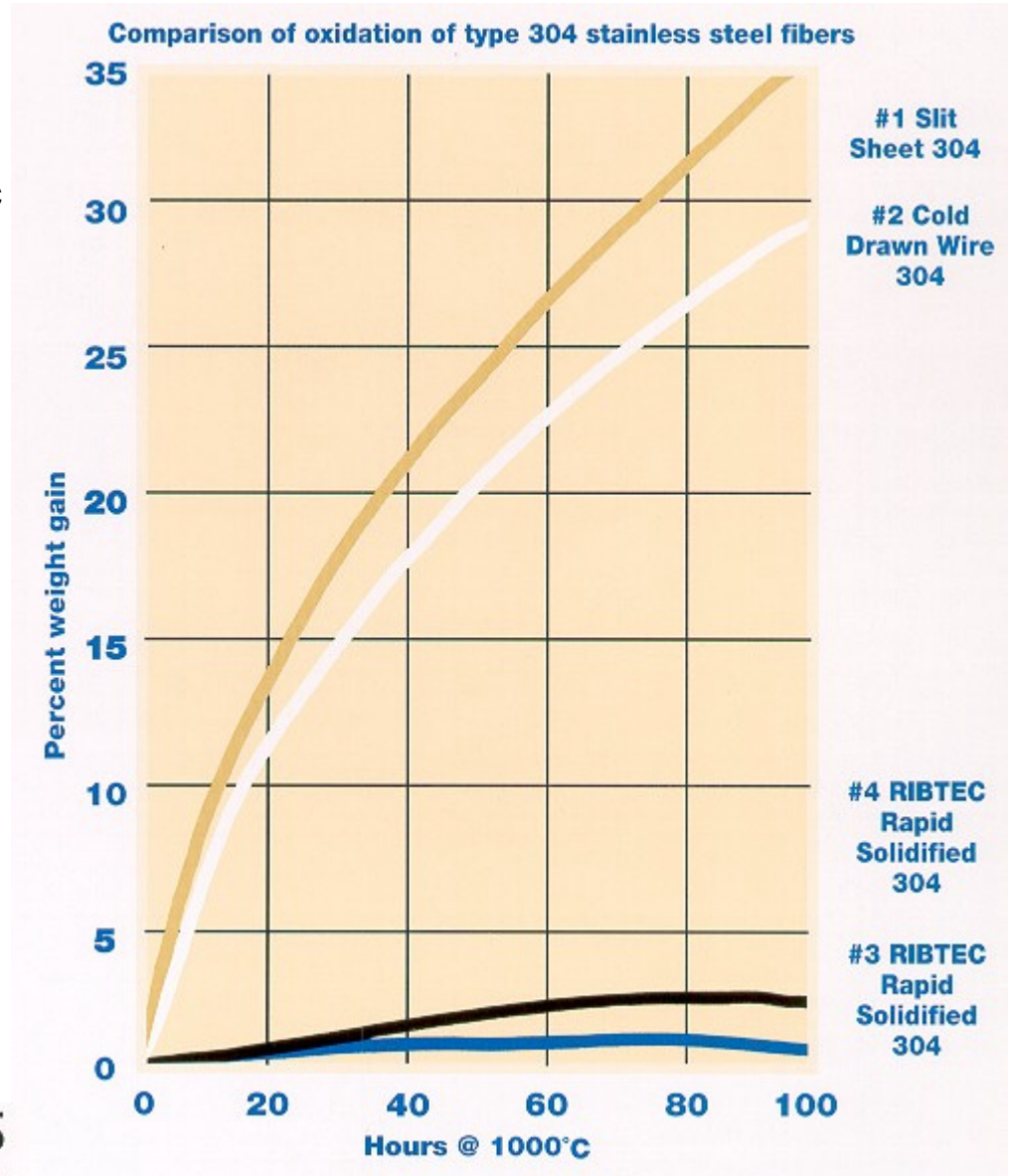
Samples of four type 304 stainless steel fibers were placed into an electric kiln and heated from room temperature up to 1000°C in 3 hours. An initial 0 hr. reading was then taken. The samples were removed and weighed twice a day until they had been exposed to 1000°C for 100 hrs. total. The kiln atmosphere was static air.

% Weight Change

HRS. SOAK @ 1000°C	SAMPLE			
	1	2	3	4
0	.1	.5	-.06	-.03
9	8.6	6.9	.11	.14
23	16.5	13.2	.41	.5
33	20.0	16.0	.58	.71
47	24.1	19.5	.74	.96
57	26.8	21.9	.84	1.06
71	30.0	24.8	.98	1.12
81	32.2	26.6	1.04	1.18
95	34.7	28.9	1.11	1.21
100	35.5	29.5	1.13	1.23

Test #LL-2263 performed by

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