

CORELITE KILN SHELVES

SIZE	1 to 9	10+
12" x 24" x 5/8"	40.75	36.68
13" x 26" x 5/8"	46.04	41.44
10" x 20" x 3/4"	34.38	30.94
11" x 22" x 1"	48.33	43.50
12" x 24" x 1"	48.46	43.61
12" x 30" x 1"	60.80	54.72
13" x 26" x 1"	56.38	50.74
14" x 28" x 1"	68.46	61.61
16" x 16" x 1"	48.27	43.44
18" x 18" x 1"	58.54	52.69
18" x 24" x 1"	78.58	70.73
20" x 20" x 1"	70.86	63.78
22" x 22" x 1" (discontinued)	79.45	71.51
24" x 24" x 1"	106.08	95.48
15" Round x 5/8"	46.46	41.81
15" Half Round x 5/8"	23.67	21.30
15" x 16" Octagon x 5/8"	49.17	44.25
20" Round x 5/8"	60.54	54.49
20" Half Round x 5/8"	39.38	35.44
21" Round x 5/8"	70.00	63.00
21" Half Round x 5/8"	45.42	40.38
25"-1/2" Round x 5/8"	105.75	95.18
25"-1/2" Half Round x 5/8"	61.88	55.69
26" Round x 1"	133.04	119.74
26" x 13" x 5/8" half - 12 sided	69.71	62.74
39" x 22" x 1" Oval	246.92	222.23

CoreLite Kiln Shelves -Technical Specifications

Al ₂ O ₃	48.75%
SiO ₂	44.40%
Fe ₂ O ₃	0.86%
MgO	4.61%
TiO ₂	0.47%
CaO	0.07%
Na ₂ O + K ₂ O	0.84%
Thermal Shock Resistance	excellent
Maximum Service Temperature	2336 F
Coefficient of Thermal Expansion	1.06 x 10 ⁻⁶ in/in/F
Apparent Specific Density	129 pcf
Apparent Porosity	23-28%
Water Absorption	12-15%
Modules of Rupture	2175 psi

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