

HOMEBRIDGE PRECAST, LLC

May 27, 2026

GFRC Concrete Fire Pit Tables — Round Fire Pit Table Specifications

ROUND FIRE PIT TABLE

Overall Dimensions	48" diameter x 23" high
Total Weight — Gas Unit	386 lb
Total Weight — Wood Burning Unit	508 lb

Component	Dimensions	Thickness	Weight	Material	Notes
Table Top — Gas/Propane	48" round	1"	120 lb	GFRC	
Table Top — Wood Burning	48" round	2"	180 lb	GFRC / Refractory Cement	
Perimeter Walls (each)	36" x 22"	1"	44 lb	GFRC	
Columns / Posts (each)	5" x 5" x 22"	5"	32 lb	GFRC	
Metal Insert — Gas	29" dia. x 6.12" deep	3 mm (.118")	28 lb	Carbon Steel	Round
Metal Insert — Wood Burning			100 lb	Carbon Steel, Double-Walled	Round Smokeless
Gas Valve			2 lb	Brass	Key-type, exterior wall
Brass Burner (Nat. Gas)	13.5" x 13.5"	1"	5 lb	Brass	Warming Trends
Brass Burner (Propane)	13.5" x 13.5"	1"	6 lb	Brass	Warming Trends
Optional Lid — Wood Burner				Carbon Steel	
Optional Lid — Gas Burner				Carbon Steel	
Ignition					Lighter
Max. Heat Output (Gas)					65,000 BTU/hr

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GFRC Concrete Fire Pit Tables — Square Fire Pit Table Specifications

SQUARE FIRE PIT TABLE

Overall Dimensions	48" x 48" x 23" high
Total Weight — Gas Unit	459 lb
Total Weight — Wood Burning Unit	608 lb

Component	Dimensions	Thickness	Weight	Material	Notes
Table Top — Gas/Propane	48" x 48" x 23" high	1"	165 lb	GFRC	
Table Top — Wood Burning	46" x 46" x 23" high	2"	260 lb	GFRC / Refractory Cement	
Perimeter Walls (each)	28" x 22" x 12" (env.)	1"	44 lb	GFRC	Flat dims: 36" x 22" x 1"
Columns / Posts (each)	5" x 5" x 22"	5"	32 lb	GFRC	
Metal Insert — Gas	29" dia. x 6.12" deep	3 mm (.118")	28 lb	Carbon Steel	
Metal Insert — Wood Burning			100 lb	Carbon Steel	Smokeless
Gas Valve				Brass	Key-type, exterior wall
Brass Burner (Nat. Gas)	13.5" x 13.5"	1"	5 lb	Brass	Warming Trends
Brass Burner (Propane)	13.5" x 13.5"	1"	6 lb	Brass	Warming Trends
Optional Lid — Wood Burner				Carbon Steel	
Optional Lid — Gas Burner				Carbon Steel	
Ignition					Lighter
Max. Heat Output (Gas)					65,000 BTU/hr

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GFRC Concrete Fire Pit Tables — Key Features & Certifications

KEY FEATURES

- Constructed of durable Glass Fiber Reinforced Concrete (GFRC) — rated for 25+ year lifespan.
- Alkali-resistant glass fibers and acrylic polymer matrix provide flexibility without cracking.
- Lightweight enough for wood deck installation. Two-person assembly in approximately 1–2 hours.
- Wood-burning models are the lightest in class and will not crack under heat due to Homebridge's proprietary design.

CERTIFICATIONS & COMPLIANCE

All HomeBridge fire pit burner inserts carry **ANSI Z21.97 certification** and **CSA Group approval** — the standard credentials contractors and specifiers verify before committing to any fire pit installation.

Structural Performance	ASTM C1229 — high compressive and flexural strength
International Fire Code	IFC compliant
International Fuel Gas Code	IFGC compliant
Uniform Mechanical Code	UMC compliant
Propane Installation Code	Compliant
Natural Gas Installation Code	Compliant
Product Safety Certification	ANSI Z21.97 / CSA Group
Brass Burner Warranty	Lifetime guarantee