

Attribute	GFRG (Wilson Composites)	Traditional Plaster
Weight (lb/ft²)	1.5-2	6-8
Structural Impact	Minimal (lightweight)	Requires lath + substrate
Detail Complexity	Excellent (molded shapes, domes, curves)	Moderate (field-built)
Finish Options	Paint-ready smooth finish	Requires finish work
Fire Rating	0 Flame / 0 Smoke	Non-combustible
Ideal Applications	Interior statements — domes, coffers, curves	Restoration work

Gypsum Board (Drywall)
2.2-2.8
Requires framing
Low (flat only)
Requires taping + mudding
Fire-rated only with rated assemblies
Standard walls/ceilings