

Modern Precast Solutions

HybriCast™ - Forton MG | GFRC | GFRG | Metal

Professionaly Molded Architectural Products

## HybriCast<sup>™</sup> Forton MG vs. Cast Stone

Below you will find a few of the many advantages of out product vs. cast stone Hybricast FMG:

- is a non-porous, polymer based material. This means no water absorption and no discoloration from molding and mildew.
- is much more stable in regards to flexibility, direct impact, and expanding / contracting.
- has a superior resistance to harmful UV rays.
- is casted as a shell (5/8" 3/4" thick) and is installed with accelerated methods of construction. Installation is faster and cheaper.
- is approximately 3 times harder than GFRC and Cast Stone.
- is 6 times lighter than concrete, which reduces the extra costs associated with fortifying substrates, transportation and installation.
- reduces the use of face installed fasteners, which lessens prep and finish work time in the field.
- production time is 4 times faster than concrete, therefore significantly reducing a project's construction time and financing.
- can be casted into molds with integral color. Create any look imaginable.
- is a Class A Fire rated Material and has been approved as architectural elements to be used in construction by the city of Los Angeles.
- uses less material to produce, uses less trucks to transport and less machinery to install. Therefore it has a much smaller carbon foot print and less impact on the

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