

# A Guide to Material Selection

DecoForm manufactures quality, molded interior and exterior architectural components. Any projects involving repetitive, linear or modular shapes are prime candidates. DecoForm products are used primarily for:

bulkheads	coves	capitals and bases
light covers	ceiling coffers	pediments
column covers	pilasters	cornices
wall panels	chair rails	brackets
domes	vaults	

Dramatic savings in site labor can often be realized and superstructure requirements reduced as the result of the use of pre-molded shapes.

DecoForm offers products in five different materials.

GRG(glassfiber reinforced gypsum) (SPEC. SECTION 09540)

GRC(glassfiber reinforced cement) (SPEC. SECTION 03500)

CASSEL™(molded stone) (SPEC. SECTION 06200)

FRP(fiberglass reinforced polyester)(SPEC. SECTION 06600)

SandScape™ FRP faux sandstone/limestone (spec section 06600)

## Selection Criteria

- (1) Is the product to be used inside or outside?  
GRG & CASSEL™ are for interior use only.  
GRC & FRP & SandScape™ products are for interior or exterior.
- (2) Is the desired product to be site painted or is it to be pre-finished?  
GRG requires site finishing (usually prime & finish paint).  
GRC requires site finishing. Breathable primer & paint is required.  
FRP can be supplied pre-finished or paint ready (depending on budget & design criteria). A factory gloss finish is available on request and at a premium.  
CASSEL™ is pre-finished and factory sealed.  
SandScape™ is pre-finished.
- (3) Budget considerations  
GRG is the least expensive followed by GRC, FRP, CASSEL™ and SandScape™ respectively, assuming the same scope and shape.
- (4) Fire code consideration  
All DecoForm products/materials listed herein are available to suit a Class 1 designation.

DecoForm offers complete specification and design assistance.