

STONE VENEER ICBO TESTING

PROJECT: 9023702
REPORT: 405381
DATE: 08/13/2004
CLIENT: MANUFACTURED STONE LLC
7708 McELVEY ROAD
PANAMA CITY BEACH, FL 32408
MFG. AFFILIATION: GOLD CAST PRODUCTS
SERVICES: Perform tests in accordance with ICBO AC51-2001 and UBC Std. 15.5 on stone veneer samples.

ICBO Tests	Stone Veneer	ICBO/AC51
Compressive Strength: ASTM C39 Air Cured	6,200 psi	1,800 psi
Tensile Strength: ASTM C190	286 psi	<10% Variance
Absorption: UBC Standard 15.5	12%	Maximum 22%
Flexural Strength: ASTM C348	666 psi	<10% Variance
Density: ASTM C567 @ 2.0" Thickness SSD (lbs/sf)	15.00	Maximum 15 lbs/psf
Freeze/Thaw: ASTM C67	Pass	Pass
Bond Strength: ASTM C482	371 psi	50 psi
Dimensions: ICBO AC 51-2001	Pass	720 ² inches (36" length)

The results of samples tested to this date comply with ICBO AC51-2001 specifications.