



Technical Data Sheet

Rocky Mountain Stones compilation of manufactured stone veneers is designed and engineered to surpass industry standards and specifications for all major code approvals. Tests conducted on Rocky Mountain Stones products by an independent testing agency confirm that Rocky Mountain Stones collection of manufactured stone veneers conforms to or exceeds the following test requirements as specified in ICC Evaluation Service acceptance Criteria 51 for Precast Stone Veneer:

Materials

Cement	ASTM C150
Sand	ASTM C144 or C33
Aggregate	ASTM C33 or C330

Testing

Density	Tested in accordance with ASTM C 567	<15 lbs. per square foot
Water Absorption	Tested in accordance with UBC 32-12	9%-22% depending on texture
Tensile Strength	Tested in accordance with ASTM C 190	Reported
Flexural Strength	Tested in accordance with ASTM C 348	Reported
Freezing/Thawing	Tested in accordance with ASTM C 67	<3% Mass Loss
Compressive Strength	Tested in accordance with ASTM C 39	>1800 PSI at 28 days
Noncombustible	Rocky Mountain Stone Products have zero flame spread and zero smoke development	

Color Retention

Only permanent mineral oxide pigments are used. No adverse color changes can be observed, even after years of weathering.