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## Technical Data

Foster Rock Veneer (FRV) has successfully completed the *MSV ASTM C 1670 Compliance Package* with the NCMA (National Concrete Masonry Association). FRV test results exceed requirements in regards to ASTM C140/C482/C39/C666/C157.  
 NCMA Report Number: 20-187

Test:	Reference Standard (s):	Criteria:	Foster Rock Veneer Results
Concrete Compressive Strength	ASTM C39	At least 2,100 psi average, with no individual specimen testing lower than 1,800 psi	Exceeds requirement- average 3520 psi
Concrete freeze-thaw durability	ASTM C666*	no single specimen with mass loss > 1.5% after 50 cycles of testing, or show any fracture completely through the cross section	Exceeds requirement- our test specimens had 0% mass loss
Concrete linear drying shrinkage	ASTM C157*	0.10% maximum length change	Exceeds requirement
Unit Shear Bond	ASTM C482*	50 psi minimum	Exceeds requirement with average of 72psi
Unit weight per sq. ft	ASTM C140	15 lb/ft <sup>2</sup> maximum	Exceeds requirement at 11.8 lb/ft <sup>2</sup>
Unit thickness		1/4" in. minimum (except within 1/2" in. of the unit perimeter, which is permitted to be thinner), 2-5/8" in. maximum average	Meets requirement- 1.534" in. average thickness
Unit size		no face dimension > 36" in., unit not to exceed 5 ft <sup>2</sup>	Exceeds requirement

\*as modified by ASTM C1670