PROJECT > New World Symphony Campus

Shotcrete Wall Panel Construction Miami Beach, FL





PROJECT START DATE:

October 9, 2009

PROJECT COMPLETION DATE:

December 2010





PROJECT DESCRIPTION:

QUIKRETE® Shotcrete MS was used to construct 25,440 sq. ft. of structural soundproof walls and floor panels. The micro silica enhanced 9000 psi, dry-process shotcrete was applied at a thickness of 2 1/2" over wire mesh. The high comprehensive strength allowed project engineers to reduce wall panel thickness from 3" to 2 1/2", decreasing the wall system's weight significantly.

CONTRACTOR: Lotspeich

Construction

QUIKRETE® PRODUCTS USED:

• 3,000 lb Shotcrete MS: 350 bags

• SPEC MIX® G7000 Silo

QUIKRETE® Shotcrete MS >> Product No. 1228

