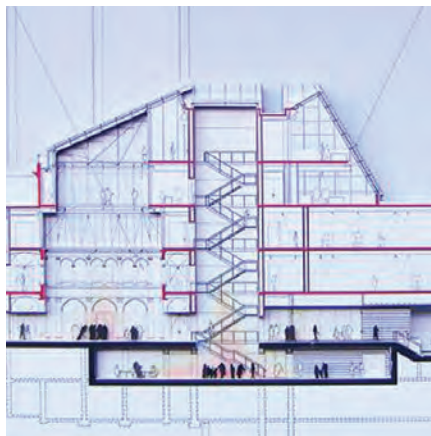




SUPERCAP[®]

The Next Generation Slab[®]



PROJECT SNAPSHOT

LOCATION

HARVARD FOGG ART MUSEUM
32 QUINCY STREET, CAMBRIDGE MA

FEATURES

20,000 SF

Harvard Fogg Art Museum is the oldest of their museums and was in need of a restoration. Allegheny Contract Flooring was chosen by Skanska to solve the problems on this challenging project.

Challenge

Restore 20,000 SF of concrete that looked like the surface of the moon.

Requirement

Hit existing elevations and meet or exceed floor flatness requirements of 1/8 in 10" (Ff50).

Solution

Allegheny Contract and the Power of the Pump.

Allegheny prepared the 100-year-old substrate for finished flooring by surveying, pinning and pouring over 20,000sf of LATICRETE[®] SUPERCAP[®] at an average depth of 2" in record time. All elevations and flooring tolerances were achieved. Allegheny used their SMBU (SUPERCAP mobile blending unit) to pump LATICRETE SUPERCAP from street level with no disruption to existing areas or buildings. No unmixed material ever entered the building.

GENERAL CONTRACTOR

SKANSKA
BOSTON, MA

ARCHITECT

PAYETTE
BOSTON, MA