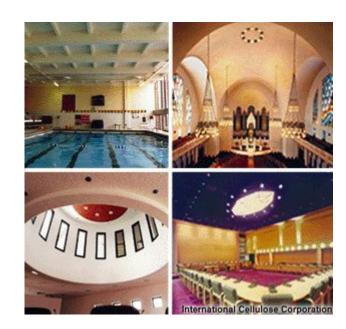


SPRAY-ON SYSTEMS



Product Description

SonaSpray "fc" is a spray-applied acoustical texture designed for a wide range of project types. SonaSpray "fc" provides an attractive, high performance solution to acoustical and lighting design objectives in both new construction and renovation projects. Typical installations include schools, churches, auditoriums, passenger terminals, libraries, detention facilities, cafeterias, offices, hotels and condominiums.

SonaSpray "fc" is available in White, Arctic White and specially matched colors.

Acoustical Performance

As tested by an NVLAP accredited acoustical laboratory per ASTM C-423, SonaSpray "fc" provides an exceptionally high noise reduction coefficient (NRC). A typical installation of 1/2" thick on solid backing has an unequalled NRC of .65.

Substrate Compatibility

SonaSpray "fc" conforms to any surface configuration such as barrel vaults, concrete "T", corrugated decks, pan construction and other complex surfaces. The high performance adhesive bonds to virtually all construction materials including gypsum board, plaster, wood, metal and concrete. Some surfaces (water-stained ceilings, wood and oxidized metal) require sealing to prevent migratory staining of the SonaSpray "fc".

Durability and Maintenance

The strong, resilient bond of the adhesive used to apply SonaSpray "fc" provides a remarkably durable surface. SonaSpray "fc" resists impact and abrasion without cracking or spalling typical to many cementitious or plaster-based materials.

In areas where even higher abrasion resistance may be desirable, SonaSpray "fc" Dura-k may be specified. This product provides even greater bond and compressive strength without reducing the acoustical performance.

ASTM Standards Compliance

Flame Spread Index: 5 – ASTM E-84/UL 723 Smoke Developed: 5 – ASTM E-84/UL 723

Bond Strength

SonaSpray "fc" >600 psf – ASTM E-736 SonaSpray "fc" Dura-k >900 psf – ASTM E-736

Compression Strength

SonaSpray "fc" >400 psf – ASTM E-761 SonaSpray "fc" Dura-k >600 psf – ASTM E-761

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