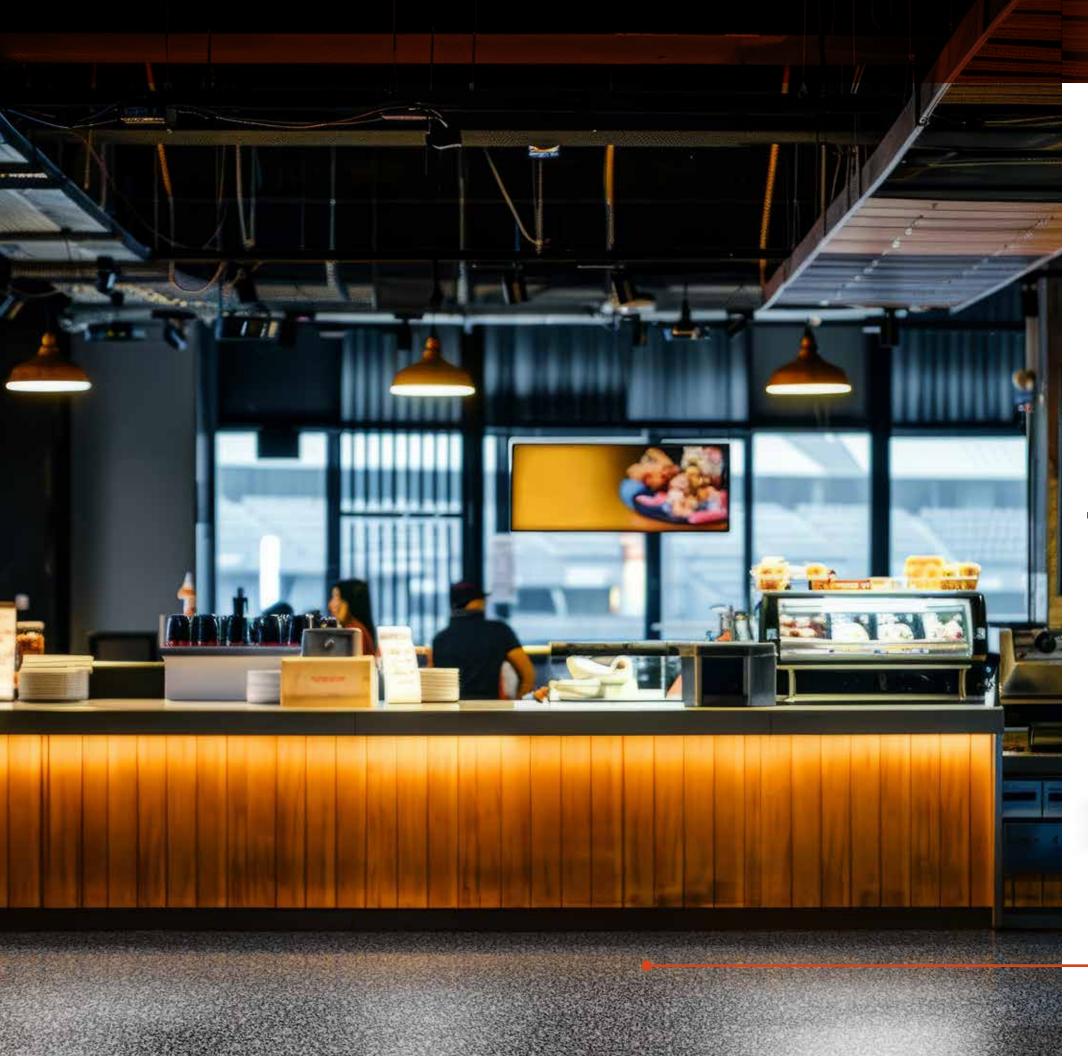




ARENA & STADIUM SYSTEMS

CONCESSIONS · CONCOURSE · RESTROOMS





CONCESSIONS

SIMFLAKE SB

DECORATIVE CHIP

SIMFLAKE SB will seamlessly provide an attractive and effective base for food and beverage vendors that are often located within or just off the concourse. This textured system has a gloss finish, but optional satin and non-skid texture is available for areas that may receive refreshment spills. The base system will produce an average nominal thickness of 60 mils, which is thick enough to absorb the energy from dropped serving utensils and equipment, reducing chipping.

SYSTEM ATTRIBUTES





FLEXURAL

STRENGTH:

12,800 psi











ADHESION: COEFFICIENT > 400 psi OF FRICTION: > .55

COMPRESSIVE STRENGTH: 11,600 psi

ELONGATION:

on concrete











Shore D > 70, 86

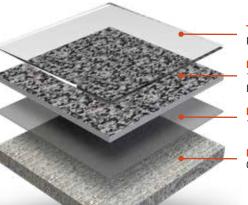






> 9.600 psi

SYSTEM BUILD



TOPCOAT:

POLYASPARTIC HS, GLOSS, CLEAR

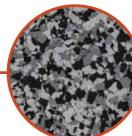
BASECOAT/BROADCAST:

1100SL 100% SOLIDS EPOXY, PIGMENTED & DECORATIVE CHIP

1000HS 100% SOLIDS EPOXY PRIMER, CLEAR

PREPARED SUBSTRATE:

COLOR SELECTIONS



To view all color selections refer to the Simiron Product Color Guide.

CONCOURSE

SIMFLAKE SB DECORATIVE CHIP

Sealed concrete is no longer a fit in the places that host our sporting contests and events. SIMFLAKE SB is a decorative system, which incorporates Simiron Decorative Chip and available in a wide variety of blends to accentuate a facility's texture and color plan. Texture from the broadcast provides long-lasting appearance and slip resistance for an area that serves as a major walkway connects all services with the seating area.

SYSTEM ATTRIBUTES









COEFFICIENT OF FRICTION: > .55



COMPRESSIVE STRENGTH: 11,600 psi



ELONGATION:



FLAMMABILITY: Self-extinguishing on concrete

FLEXIBILITY 1/8" BEND MANDREL:

FLEXURAL STRENGTH: 12,800 psi

GLOSS:



HARDNESS: Shore D > 70, 86



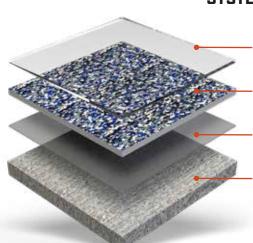


TENSILE

STRENGTH:

UV RESISTANT

SYSTEM BUILD



POLYASPARTIC HS, GLOSS, CLEAR

BASECOAT/BROADCAST: 1100SL 100% SOLIDS EPOXY, PIGMENTED & DECORATIVE CHIP

1000HS 100% SOLIDS EPOXY PRIMER, CLEAR

PREPARED SUBSTRATE:

COLOR SELECTIONS

To view all color selections refer to the Simiron Product Color Guide.







RESTROOMS

SIMFLAKE SB

DECORATIVE CHIP

Cocert goer's and sports fans need texture on wet floors to minimize slip. Maintainers just want the floor to be easy to clean. SIMFLAKE SB is a singlebroadcast, "" vinyl chip broadcast. The resulting texture reduces slip, which can further be improved with the satin version and grit added. We use a polyaspartic topcoat to lock in the chip, which provides stain resistance and protects against damage from harsh chemicals often used to clean bathrooms.

SYSTEM ATTRIBUTES



DURABLE:



FLEXURAL

STRENGTH:

12,800 psi



COEFFICIENT

OF FRICTION:

> .55



STRENGTH:

11,600 psi





ELONGATION: 5 - 10%

on concrete











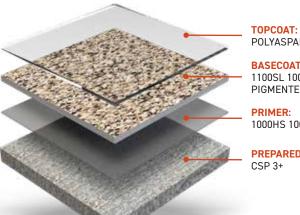
Shore D > 70, 86





STRENGTH: > 9.600 psi

SYSTEM BUILD



POLYASPARTIC HS, GLOSS, CLEAR

BASECOAT/BROADCAST:

1100SL 100% SOLIDS EPOXY, PIGMENTED & DECORATIVE CHIP

1000HS 100% SOLIDS EPOXY PRIMER, CLEAR

PREPARED SUBSTRATE:

COLOR SELECTIONS

To view all color selections refer to the Simiron Product Color Guide.



SIMIRON.COM | SHOP.SIMIRON.COM



