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POURED IN PLACE



WHAT WE DO

PLAY HARD, PLAY SAFE

THE DESIGN



Safe Guard Surfacing is designed to reduce potential body injuries by transferring the impact of a fall to the shock-absorbed cushioning of the safety surfacing. Although no playground safety surfacing can guarantee against an injury, our surfacing can significantly reduce the severity.

Safe Guard Surfacing is a special blend of EPDM rubber granules and polyurethane binder which can be custom designed to a wide range of shapes and thicknesses to accommodate a variety of play equipment of varying heights. Monolithic surfacing insures against tripping.

Safe Guard Surfacing is noted for its versatility. It can be installed over any properly prepared hard surface such as asphalt, concrete, wood, tile, and brick or over compacted material such as sand or gravel.

Safe Guard Surfacing offers three types of safety surfaces: poured-in-place, mats and tiles.



WARRANTY

We fully warrant each installation to protect your investment. We are confident our materials are the best in the industry and stand behind our product line completely.

WHAT WE DO

PLAY HARD, PLAY SAFE



SAFE

The non-slip surface improves footing; fully complies with ADA (Americans with Disabilities) guidelines.

ENVIRONMENTALLY FRIENDLY

Our shock-absorbent padding is made from recycled rubber.

LOW MAINTENANCE

Just sweep and rinse with water.

SECURITY

The urethanes strength in securing the EPDM rubber and adhering to the surfacing makes it vandal resistant.

SUPERIOR DRAINAGE

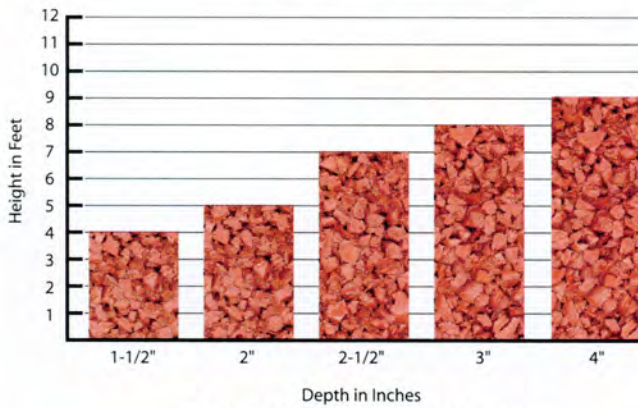
The porous design permits water to drain freely.

DURABLE

The monolithic surface uses a combination of urethane and EPDM rubber; There are no parts that can come loose.



Poured-in-Place Over Hard Surface



Fall Height Chart



Handicapped Accessible



Safe Guard complies with ADA ramp standards, affording easy access to playgrounds and open spaces.



Recycled Materials

Demonstrating our commitment to a clean environment, Safe Guard uses recycled materials in many of our surface systems. However, to meet quality and safety standards it is sometimes necessary to use more expensive virgin rubber.



Non-Toxic

Though not required by CPSC standards, Safe Guard commits to product testing to limit exposure to airborne toxicity and latex allergies. Children with special needs can play on our surfaces safely.

Colors may be mixed in different ratios to enhance your design. Custom Colors are also available. Note: Color shade may vary between color chart and actual shipments.

TYPICAL EDGE DETAILS

Safe Guard Surfacing can provide a multitude of design details. These are just a few!!
(POURED IN PLACE)

SOFT BASE LOOSE FILL

Compacted aggregate specified by owner. Install geotextile fabric (optional feature prescribed by owner). Trowel surface on finish grade to a thickness determined to comply with ASTM 1292-96

SOFT BASE TURN-DOWN EDGE

Slope turndown edge and compact the aggregate. Install geotextile fabric with two feet extending over the sub-base. Compact aggregate. Trowel safety system to a thickness determined by the play equipment fall design.

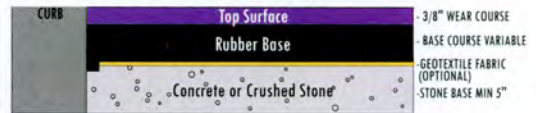
HARD BASE EDGE DETAIL

When installing surfacing on finish grade, slope 1% to 2% for drainage. Saw cut 2"W x 1"D keyway in concrete, prime three feet from edge. Trowel Safe Guard Surfacing to a thickness determined by play equipment fall height.

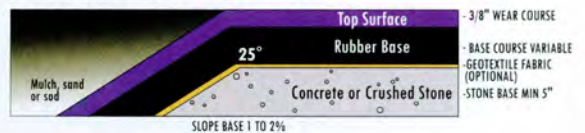
HARD BASE DRAIN DETAIL

Confined areas with concrete or asphalt sub-base should have a lateral drain for water movement. Slope hard base. Install geotextile fabric over "trench" drain. Install Safe Guard Surfacing system to comply with based on ASTM 1487 equipment design.

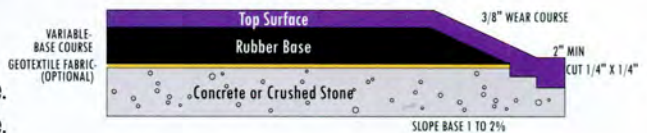
SOFT BASE LOOSE FILL DETAIL



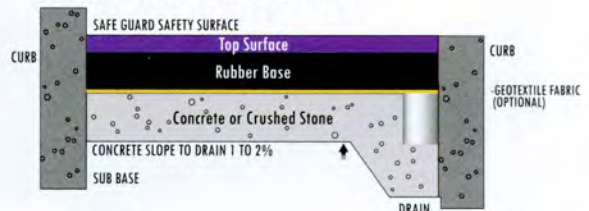
SOFT BASE TURN DOWN DETAIL



HARD BASE WITH SAW CUT DETAIL



DRAIN DETAIL FOR CONCRETE



Safe Guard retains the right for specification and technical improvements to be made without notice