



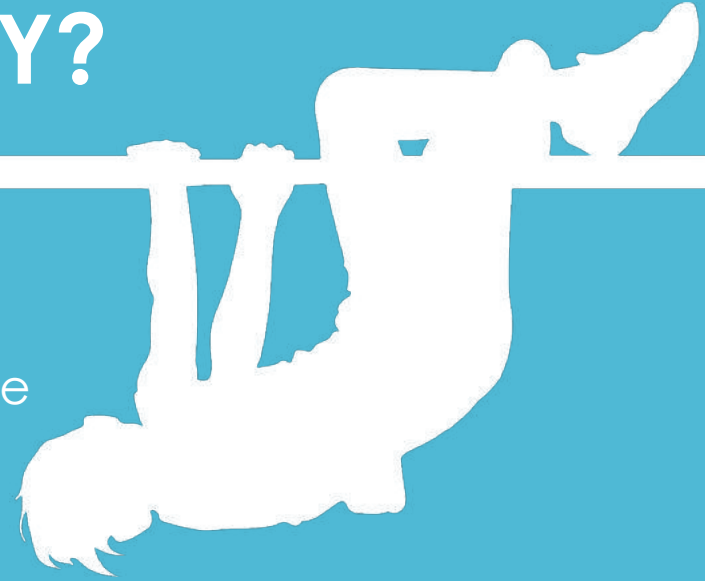
*Saving Our Future*

**PLAYGROUNDS &  
SAFETY FLOORING**



# WHO IS RESPONSIBLE FOR SAFETY?

- Designers / owners - to design and install safe play areas.
- Manufacturers - to supply safe equipment compliant to the standards.
- Installers and contractors - to ensure work is done in accordance with standards.
- Operators - to ensure proper supervision, maintenance, inspection and incident reporting is in place.
- Inspectors - to carry out safety inspections.
- All stakeholders - to ensure a safe play area.

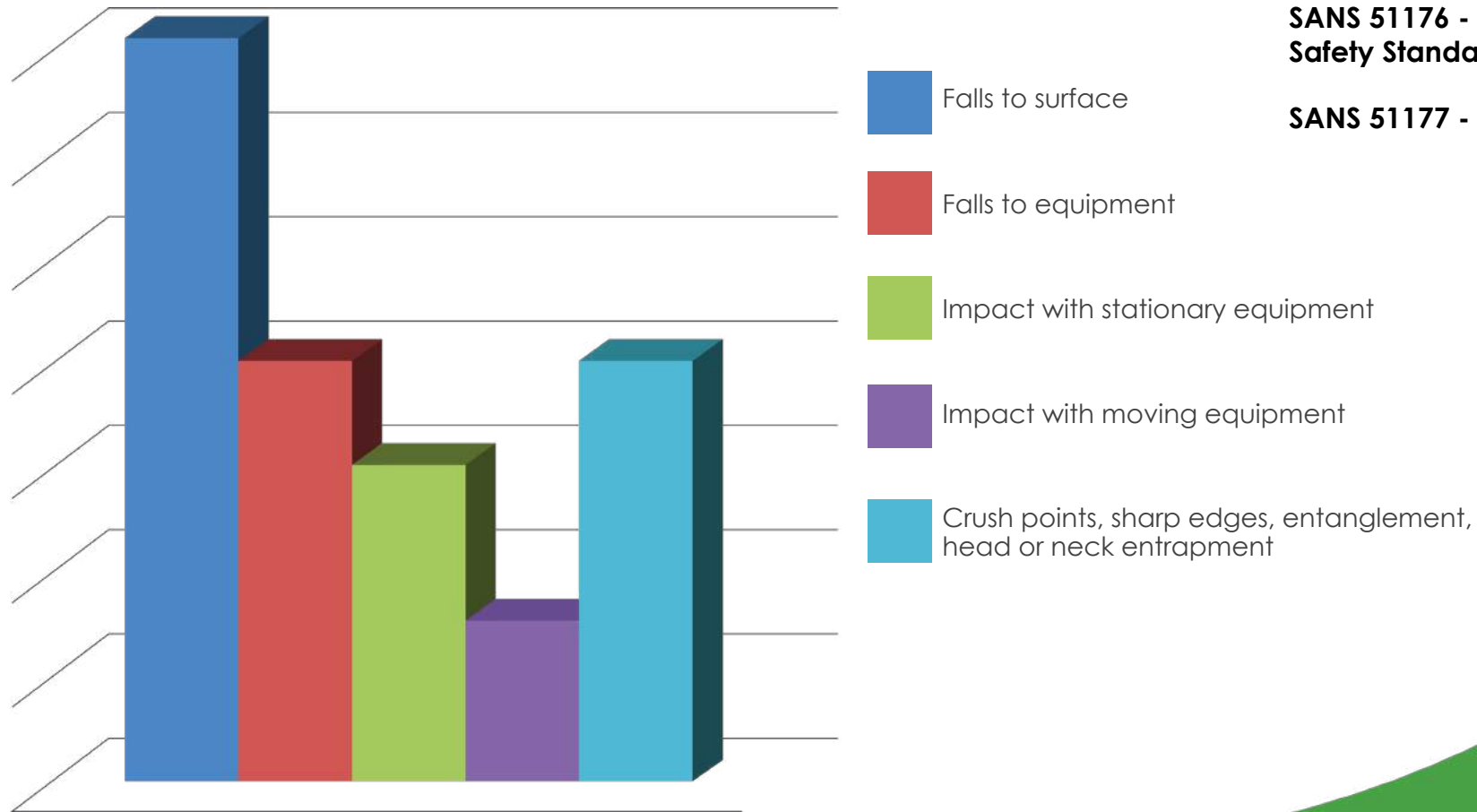


# WHAT IS NEEDED TO IMPROVE SAFETY?

- Play areas should be correctly planned.
- Manufacturers should supply and correctly install safe, challenging and age-appropriate playgrounds.
- Stakeholders must understand and adhere to the South African National Safety Standards.
- Regular safety inspections to ensure playgrounds are well maintained and safe.
- Implementation of maintenance and incident reporting plans.
- Proper supervision by trained, dedicated staff.



# HOW KIDS GET HURT



## South African National Standards for Playgrounds

**SANS 51176 - Playground and Playground Equipment Safety Standards**

**SANS 51177 - Playground Surfacing**



# SAFETY PLAY SURFACES

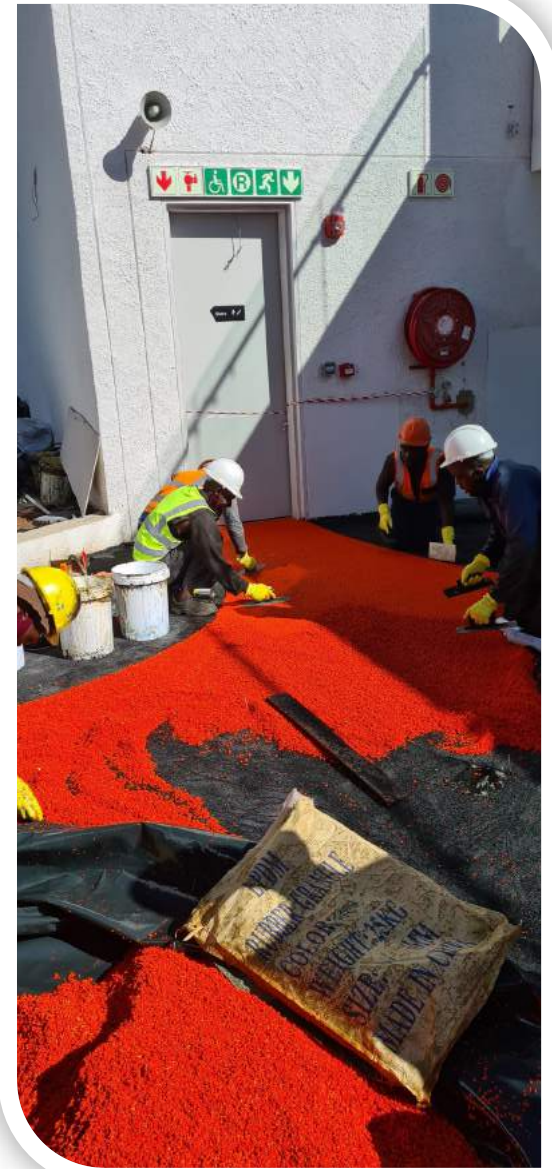
## COMPOSITE SEAMLESS SAFETY PLAY SURFACE

- The product consists of a composite of rubber fibres and polyurethane bonding agents applied to a recycled rubber shock pad in various thicknesses.
- It is permanently installed as a dual-safety system relative to critical fall heights which conform to SANS 5177 Playground Safety Regulations.
- It is available in a variety of colours. It is suitable for use both indoors and outdoors, reduces noise and is 100% recycled rubber.
- This surface is designed for use in playgrounds, public/private parks, schools, estates, sports facilities, ramps and non-slip safety walkways.



# INSTALLATIONS

- Our fully qualified, professional installer have almost 2 decades of experience with the Bounce Safety Flooring System.
- Our installation acumen has instilled Bounce as the top Safety Flooring specialist in Southern Africa.
- Bounce has also completed contracts in various other Southern African countries eg. Namibia and Zambia etc.
- Bounce has a specialist installation team that can be bolstered with other qualified installers in order to complete large scale projects.
- Further on are specialized applications.





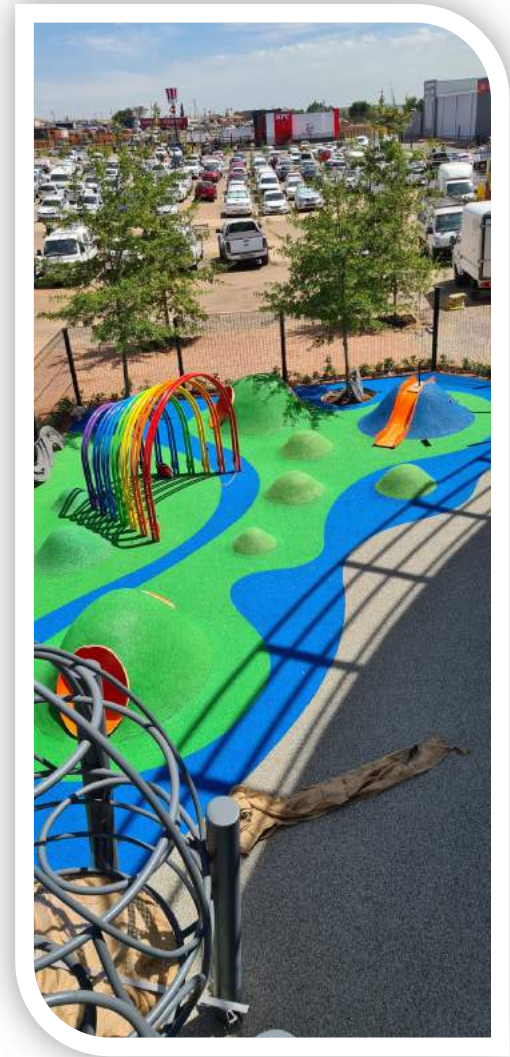
# EPDM INSTALLATIONS

- EPDM (ethylene propylene diene monomer rubber) is a rubber granule created for vibrant, and hard-wearing installations.
- With its full granule color, the EPDM shows fewer signs of fatigue than other rubber coloring methods
- Below are some of the notable installations that Bounce Safety Flooring has completed



# THEMBISA MALL

- This project, though not as large as the previous projects, was completely specialized.
- Bertha Wium Landscape Architects created proprietary color blends for every single element of this playground. Each color blend was exact and had to be matched to the provided specification. This is still one of the most beautiful sites we have completed to date.





# MERINO MALL

- Bounce worked with MDS Architecture to create this beautiful center point in the entrance hall of Merino Mall in Ermelo





# WOODLANDS BOULEVARD





# BALLITO JUNCTION

A sea themed play area incorporating a whale, the sea and beach.





# RUSTENBURG MALL

Joint Winner – Retail Mall of Africa





# CLEARWATER MALL

A beautiful indoor play area that completely transformed the feel of this atrium with design courtesy of Bertha Wium



# SPECTRA RUBBER

- Bounce Safety Flooring is an accredited and preferred installer of Seamless Flooring Systems.
- Seamless Flooring Systems creates Spectra Rubber using a machine line in Cape Town, South Africa.
- This process involves coloring SBR rubber, so a hard-wearing outer layer of even color is present on the surface
- The machine-colored rubber creates even color distribution across batches ensuring consistent shades throughout.





# CASTLE GATE MALL

Danie Rebel Architects created this beautiful textured brown play area that blends in with the natural façade of surrounding buildings and space.





# BALWIN MONTESSORI SCHOOLS



- Bounce has become renowned for installations for Balwin Properties and their new Montessori School program.
- Pictured below are the Montessori Schools in The Huntsman, Cape Town. As well as Thaba Eco Estate, Johannesburg South.



# RUBBER WETPOUR INSTALLATIONS

- Bounce Safety Floorings Rubber Wetpour system creates vibrant colors that are easily maintained.
- Rubber Wetpour is mixed in situ and dyed on site that gives a wide variety of customization.
- Made from 100% recycled truck tires, Rubber Wetpour is an eco-friendly and sustainable product to bring safety and fun together.





# KEYWEST SHOPPING CENTRE





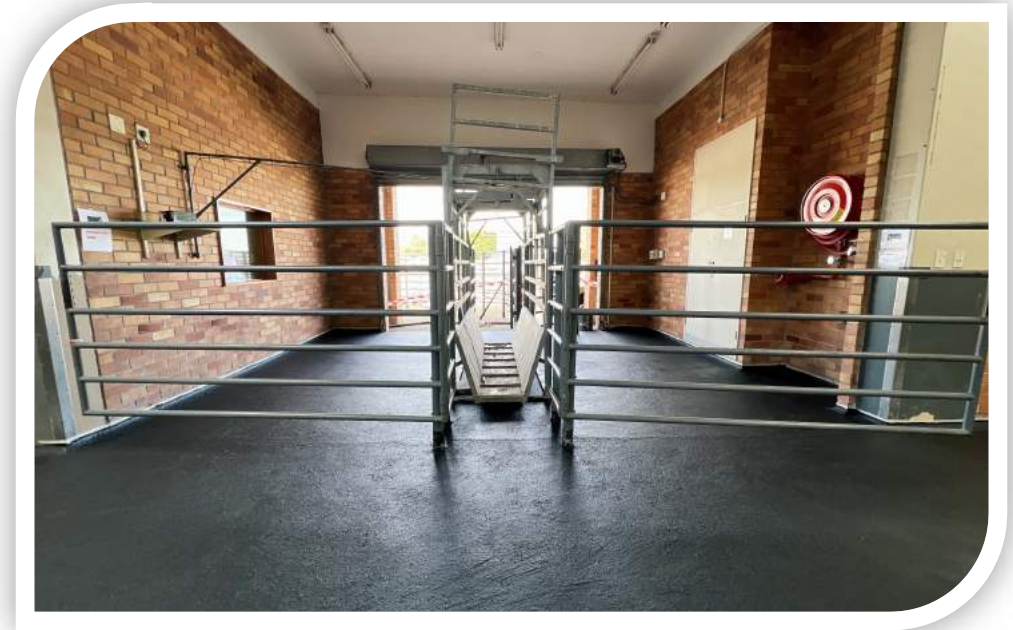
# SUNCOAST CASINO



This wonderful water park was created to have a 50 000 liter per hour drainage. Bounces Composite Flooring expertise allowed us to attain this goal.

# SPECIALIZED SPECIFIED INSTALLATIONS

- Bounce Safety Flooring has been approached to create solutions for certain problems faced by our clients.
- This has mainly been in tandem with waterproofing installations and using the wasted space caused by torch on waterproofing.
- We have created Green Rooftops that maximise wasted space in commercial spaces such as 400 sqm above a physical rehabilitation center.
- Bounce Safety Flooring has also been appointed by the University of Pretoria to create a specialized medical grade flooring for the Onderstepoort Veterinary Hospital.





# GREEN ROOFTOPS: DISCOVERY ROOFTOP RUNNING TRACK

A specialized walking track with high drainage areas. Rubber flooring was used over cementitious waterproofing to create this user friendly and innovative walking track.





# GREEN ROOFTOPS: SANDTON MEDI-CLINIC SUMMIT NIGHT CLUB

Bounce Safety Flooring converted previously unusable, costly space into lettable areas. The rubber flooring system here also protects the waterproofing below from normal damage





# MEDICAL AND VETERINARIAN APPLICATION

- Onderstepoort Veterinary Hospital is at the forefront of veterinary training in South Africa
- As such, their needs for a tough, hygienic flooring solution was recognized with the help of Bounce Safety Flooring.
- This large-scale site spanned over 2 square kilometer.
- With an 8-layer system that prioritized the health, hygiene and safety of the animals under their care.





# WATER FEATURE RUBBERISING

Bounce Safety Flooring has created a system in which water features can be made safe and colorful. Instead of harsh concrete, we use a composite rubber surface that allows drainage below and a colorful safety surface on the surface.





# CHARITABLE WORK

Bounce has been blessed enough to work with some wonderful organizations such as Michelin in order to create safe spaces for children in disadvantaged areas.

In 2021 Bounce was given the opportunity to create these spaces for selected Early Development Centers in South Africa's townships.





# MANDELA DAY DONATION









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#SAVEOURPLANET

THANK YOU

Saving Our Future



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