

Play surfaces

Safe Scape Play

Children's play areas require a safe, shock-absorbent surface that is resistant to wear. A Safe Scape Play rubber screed floor is an excellent example. Because a rubber screed floor is laid seamlessly in place, the surface will, among other things, flow around play equipment.

A few other advantages of GCC Sport Surfaces' Safe Scape Play are:

1. Durable material

GCC Sport Surfaces' play surfaces are constructed of hard-wearing material that is resistant to UV and ozone, with an EPDM top layer. This guarantees a long lifespan.

2. Resistant to vandalism

The surfaces are seamless because they are poured in place, thus making the surface finish resistant to vandalism.

3. Variety of types and sizes

A particular colour or a special shape? With GCC Sport Surfaces' rubber screed floors, your sport floor will acquire an innately unique appearance. Junction seams, height differences and adapters are a thing of the past.

4. Safety

GCC Sport Surfaces' floors conform to the European safety standard NEN-1177: 2008, better known as the HIC rating (Head Injury Criteria).

System properties

Water permeability	EN 12616	Open, 27240 mm/h
Compression strength	N/S1.1	> 4 N/mm ² > 4 MPa
Tensile strength	DIN 54455	0.68 N/mm ²
Elongation at break	DIN 54455	> 70%
Resistance to wear	ASTM C-501	3.6 mg per 1000 cycles
UV resistance	EN 14836	Excellent <4
Flammability	DIN 51960	Not flammable Class 1
Environmental requirements	DIN 18035-6	Satisfactory
Layer thickness NEN-1177:2008	HIC rating	Consistent with certificate
40 mm	1.2 m ¹	
60 mm	1.6 m ¹	
80 mm	2.1 m ¹	
100 mm	2.4 m ¹	
120 mm	2.8 m ¹	
140 mm	3.0 m ¹	



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