

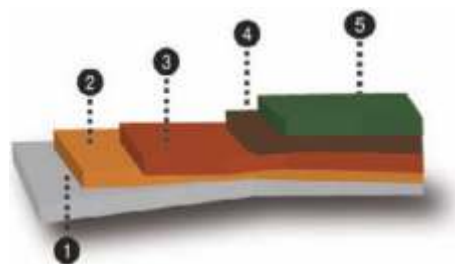
# PLAYGROUND FLOORING

## QUICKLAWN SAFEPOL SANDPROOF-SBR

Innovative, elastic, seamless, flexible colored flooring, ideal for playground floorings with sandproof properties.

It consists of a cushion base, with a first layer of a prefabricated, special, safety pad for playground flooring, **RAPIDFOAM 868**, followed by a layer of **PU PRIMER 870** with polyester net, and third layer a mixture of SBR granules (granulometry 0.5-2mm) with **PU BINDER 1178** in thickness of 15mm. Then follows the modified sealing, sandproof and waterproof, **KDF-PU 1055**, pore filler with high elasticity in 2 crossing layers and the modified, **KDF-PU 1056**, sealing, UV-resistant, aliphatic, elastic, glossy top layer in 3 crossing layers.

It provides an excellent safety flooring with a very quick application in a variety of colors with closed pores. A playground flooring that is easy to be cleaned and maintained.



### Steps:

1. **RAPIDFOAM 868 - Prefabricated special safety pad for playground floorings.**

2. **PU PRIMER 870 - Special, polyurethane primer with a polyester net.**

Applied by airless sprayer or brush.

3. **Mixture of PU BINDER 1178 and RECYCLED RUBBER 858 in granulometry of 0.5-2mm.**

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. **KDF-PU 1055 - Polyurethane, modified, sandproof and waterproof, elastic pore filler.**

Applied by flat trowel to create a completely non porous surface.

5. **KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating.**

Applied, in two crossing layers by airless sprayer or short haired mohair roller.

| Description  | Consumption                              |
|--|--|
| RAPIDFOAM 868 - Prefabricated special safety pad for playground floorings.                                 |  |
| PU PRIMER 870 - Special, polyurethane primer.  | 0.2-0.3kg/m <sup>2</sup><br>for 2 layers |
| POLYESTER NET  |  |
| PU BINDER 1178 - Special, polyurethane binder.   | 1.8kg/m <sup>2</sup><br>for 15mm mixture |
| RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.   | 9kg/m <sup>2</sup><br>for 15mm mixture   |
| KDF-PU 1055 - Polyurethane, modified, sandproof and waterproof, elastic pore filler.                       | 2kg/m <sup>2</sup><br>for 2 layers       |
| KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating. | 0.3kg/m <sup>2</sup><br>for 2 layers     |