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## **PAGrun SW – Broadcast Running Track System**

**Total Thickness 13.5mm**



### **2-Layer Elastic Seamless Running Track Flooring of 13.5mm total thickness**

**PAGrun SW** is a PU-based, water impermeable and spike resistant sandwich system for running tracks, jogging tracks and multi-use areas.

**PAGrun SW** fulfils all requirements of **EN14877** and **IAAF**.

### **1.0 Build-Up**



Profile of PAGrun SW

**Subbase** of fully cured (at least 28 days) asphalt free of any dirt or spillage, that might prevent bonding of the rubber to the asphalt.

**PU Primer** applied by roller on top of the subbase.

**SBR layer** consisting of SBR granules of 1mm – 4mm mixed with PU Binder **PB3300** installed by paving machine at 10mm thickness.



**Pore-Filler** layer, consisting of 3-component pore-filler **PS4000** (red colour) applied with metal trowel to create a non-porous layer.

**Self-Levelling PU layer** consisting of 2-component self-levelling PU **PV3555** applied with notch-trowel and spike-roller at 2mm thickness, into which a layer of **EPDM250** size 1-3.5mm is broadcast.

## 2.0 Components

**PAG PP1000** is a solvent/PU-based 1-component primer. It cures with humidity and is used for preparing the surface for rubber flooring installations.

**PAG PB3300** is a solvent free MDI-based Polyurethane binder and is used for building large-area elastic-layers with paving machines.

**SBR1040** is a recycled rubber from car and truck tires of grain size 1.0-4.0mm.

**PAG PS4000** is a 3 component polyurethane-based coating which is used mainly as a porefiller.

**PAG PV3555** is a 2-component polyurethane-based coating which is used as top-coat with broad-cast EPDM granules for running tracks. It can also be used in combination with EPDM-powder as a porefiller.

**PAG EPDM250** is a high quality virgin rubber with 25%+ polymer content. Grain size 1.0-3.5mm primarily used for top layers of running tracks or playground areas, grain size 0.0-0.5mm is used as powder for porefiller.

### Component usage:

**PAG PP1000** = 0.15kg/m<sup>2</sup>

**SBR1040** = 7.5kg/m<sup>2</sup>

**PAG PB3300** = 1.5kg/m<sup>2</sup>

**PAG PS4000** = 1.0kg/m<sup>2</sup>

**PAG PV3555** = 2.2kg/m<sup>2</sup>

**PAG EPDM250** = 4.5kg/m<sup>2</sup> (~1.0kg reclaim)

**PAG EPDM250** powder = 0.5kg/m<sup>2</sup>