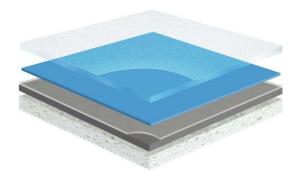
## **Product Description Sheet**



## Objective of the document

Provide precise and detailed information regarding supply and installation of indoor sport coverings. Installation should be carried out in accordance with standards in force.

### Analysis and choice of the appropriate product

Sport vinyl floor covering, Omnisports Reference or equivalent, reinforced with a non-woven fibreglass mat combined with high density foam with closed cells.

Product must be protected with a polyurethane treatment reinforced with alumina particles.

Foam backing must be deeply embossed to reinforced the suction effect

Product must be 2m wide

Total thickness equal or thicker to 6.5mm, the product must offer the same top embossing between uni, all-over and wood designs.

Wear layer must be class T = transparent

The product should offer a dimensional stability < 0.10%. The abrasion test results should show a value lower than 0.15g Shock absorption must be superior or equal to 27%. Vertical deformation must be inferior or equal to 1.5mm

VOC must be lower than 100µgr/m3
The content recycled material must be more than 18%
Product must comply with REACH program recommendation (no hazardous components)
Product must be phthalate free (from June 2014)

Product warranty equal or superior to 10 years

# The installation

Subfloor eveness: holes and bumps should not exceed 6mm, under the 3m ruler.

The temperature of the substrate, in-room temperature should be in accordance with manufacturer recommendations.

PVC floor covering must be fully bonded (see the manufacturer's installation guide). The moisture content of the slab will not exceed 4.5% (at 4cm depth in the subfloor).

#### Documentation to be provided

Technical Data Sheet
Declaration of performance (DOP)
Safety data Sheet
EN 14904 compliancy certificate
Declaration of contents
Fire resistance test

