# polytan











WATER-PERMEABLE

## PolyPlay FS GT

#### THE SAFE AND SOUND SOLUTION FOR OUR CHILDREN

The PolyPlay FS GT is a classic soft-impact surface offering a hygienic, safe solution for a wide variety of applications, from children's play areas to amusement parks and rehab facilities. The soft-impact surface is available in various colours.

#### BENEFITS

- Low maintenance costs and long lifespan
- Greater protection due to shock-absorbing effect
- Hygienic, low-maintenance solution
- cardyon® technology Savings up to 20 % CO<sub>2</sub> emissions

### PolyPlay FS GT



SOFT IMPACT SURFACE

PolyPlay FS GT (soft impact surface) is primarily used in playgrounds and kindergartens as a shock-absorbing surface in a variety of thicknesses. The granulated, water-permeable surface is particularly easy to maintain and thanks to its damping effect, it protects small children against injuries if they fall over, for example. Its ideal resistance to weather and rotting ensures a long lifespan and low maintenance costs. Compared to sandpits or bark mulch, soft impact surfaces are a considerably more hygienic and above all safe solution. Cardyon® is used in PolyPlay FS GT to achieve permanently elastic binding of the rubber granules, which also saves on CO<sub>2</sub>.

#### AREAS OF USE

- Children's play areas
- Nurseries
- Parks
- Care homes for older people
- Rehabilitation facilities

#### **PROPERTIES**

- Granulated surface
- Coated coloured granules, flat-laid
- Water-permeable
- Various colours available
- HIC testing according to DIN EN 1177





Base layer structure









