

# CONIPUR Mat (G31)

## Prefabricated Rubber Granule Mat for Sports Flooring

### Product description

CONIPUR Mat (G31) is a pre-fabricated rubber granule mat bound with PUR binder made of black, recycled rubber granules and cellular rubber. The mat is used as elastic layer under PUR coatings of sports and multipurpose halls.

This mat features a high sports functionality even with a thickness of 6mm. Compared to our other two mat types, CONIPUR Mat (G31) has the highest force reduction.

### Technical Data

<b>volumetric weight</b>	for all thicknesses	kg/m <sup>3</sup>	approx. 550
<b>ultimate tensile strength acc. to DIN 53 455</b>	for all thicknesses	N/mm <sup>2</sup>	> 0.3
<i>Above figures are guide values and must not be used as a base for specifications!</i>			

### Application method

CONIPUR Mat (G31) is delivered in rolls. Roll out the mat and cut according to needed length. Then mat is rolled up again and adhesive (our CONIPUR 111) is applied on the floor for one web width. Roll the mat into the freshly applied adhesive.

After about 30-60 minutes, the surface has to be rolled with a 50 kg roller in order to prevent the formation of blisters and areas of insufficient adhesion.

Details for the application of our CONIPUR 111 please find in the relevant technical data sheet. For further assistance, please contact our Technical Service.

thickness	width in m	roll length	kg/roll	m <sup>2</sup> per roll
6	1.25	30	123.8	37.5
7	1.25	21	101.1	26.25
8	1.25	21	115.5	26.25
9	1.25	21	129.9	26.25
10	1.25	18	123.8	22.5
11	1.25	12	90.8	15
12	1.25	10	82.5	12.5

### Delivery

The mats are 1.25 m wide and delivered in rolls normally packed onto pallets. Below you will find further details about the most commonly used mats. Further thicknesses upon request.

### Colour

black

### Storage

Store the rolls under dry conditions.