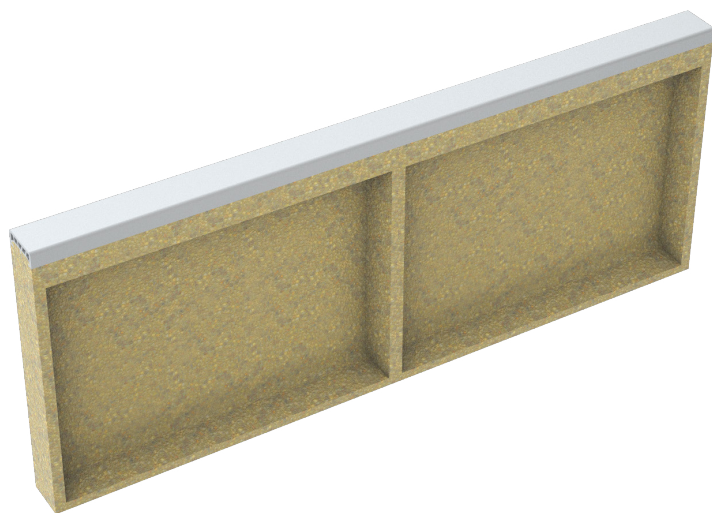
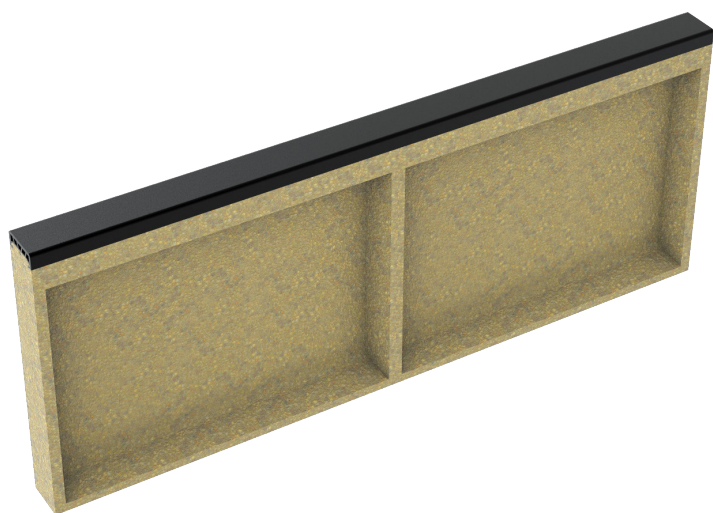


# ANRIN

LEADING WATER



## Technical data sheet

Soft kerbing  
for edging of tracks,  
playing fields and  
long jump pits

# Technical data sheet

## ANRIN SPORT Soft kerbing

### for edging of tracks, playing fields and long jump pits

ANRIN SPORT soft kerbings made of resin concrete with EPDM rubber profile in black or white are especially well-suited for the edging of tracks, for delimiting playing fields against segment areas and for edging jump pits or shot enclosures. The rubber profile is poured in the resin concrete and provides optimal active safety due to the elasticity of the material and the rounded edges.

Widths of 5 cm for track delimiting, over 6 cm for jump pits and beach volleyball courts, up to 10 cm for shot pits and constructions height from 20 to 40 cm offer a multitude of custom construction and design possibilities.

## Product specifications

| Product specifications | Soft kerbing                 | Length compensation | Corner piece   |
|------------------------|------------------------------|---------------------|----------------|
| Material               | Resin concrete               | Resin concrete      | Resin concrete |
| Length                 | 100 cm                       | 50 cm               | 25 x 25 cm     |
| Width                  | 5.0 / 6.0 / 10.0 cm          | 6.0 cm              | 6.0 cm         |
| Height                 | 20.0 / 25.0 / 30.0 / 40.0 cm | 30.0 / 40.0 cm      | 30.0 / 40.0 cm |
| Weight                 | 12.5 - 33.8 kg               | 10.0 / 11.1 kg      | 11.0 / 12.1 kg |

## Material properties

| Channel / component body |                                                          |
|--------------------------|----------------------------------------------------------|
| Polymer concrete         | polyester resin-based with mineral aggregates, additives |
| Compressive strength     | $\geq 90 \text{ N/mm}^2$                                 |
| Bending tensile strength | $\geq 22 \text{ N/mm}^2$                                 |
| Modulus of elasticity    | ca. $25 \text{ kN/mm}^2$                                 |
| Density                  | $2,1 - 2,3 \text{ g/dm}^3$                               |
| Heat resistance          | $100^\circ \text{ C}$ (permanent loading)                |
| Frost resistance         | $-50^\circ \text{ C}$                                    |
| Water penetration depth  | 0 mm                                                     |
| Water absorption         | 0.05 %                                                   |
| Rubber profile           |                                                          |
| Rubber profile           | white or black                                           |

## Areas of application

| Areas of application                 |
|--------------------------------------|
| Outside and inside track delimiting  |
| Segment delimiting of playing fields |
| Edging of jump pits, shot enclosures |
| Edging of volleyball courts          |

# Technical data sheet

## ANRIN SPORT Soft kerbing

for edging of tracks, playing fields and long jump pits

### Soft kerbing – white rubber profile

| Article no. | EAN           | Designation                                    | Length<br>cm | Width<br>cm | Height<br>cm | Weight<br>kg |
|-------------|---------------|------------------------------------------------|--------------|-------------|--------------|--------------|
| 04521000    | 4026857004943 | Soft kerbing                                   | 100          | 6.0         | 40.0         | 21.3         |
| 04521310    | 4026857027300 | Soft kerbing with miter for 90° corners, left  | 106          | 6.0         | 40.0         | 21.3         |
| 04521320    | 4026857027317 | Soft kerbing with miter for 90° corners, right | 106          | 6.0         | 40.0         | 21.3         |
| 04521100    | 4026857004950 | Length compensation, 50 cm                     | 50           | 6.0         | 40.0         | 11.1         |
| 04521200    | 4026857004967 | Corner piece                                   | 25           | 6.0         | 40.0         | 12.1         |
| 04522000    | 4026857004974 | Soft kerbing                                   | 100          | 6.0         | 30.0         | 18.8         |
| 04522310    | 4026857027324 | Soft kerbing with miter for 90° corners, left  | 106          | 6.0         | 30.0         | 18.8         |
| 04522320    | 4026857027331 | Soft kerbing with miter for 90° corners, right | 106          | 6.0         | 30.0         | 18.8         |
| 04522100    | 4026857004981 | Length compensation, 50 cm                     | 50           | 6.0         | 30.0         | 10.0         |
| 04522200    | 4026857004998 | Corner piece                                   | 25           | 6.0         | 30.0         | 11.0         |
| 04523000    | 4026857005001 | Soft kerbing                                   | 100          | 6.0         | 25.0         | 17.3         |
| 04524000    | 4026857005018 | Soft kerbing                                   | 100          | 6.0         | 20.0         | 15.9         |
| 04526000    | 4026857005032 | Soft kerbing                                   | 100          | 5.0         | 25.0         | 14.2         |
| 04527000    | 4026857005063 | Soft kerbing                                   | 100          | 5.0         | 20.0         | 12.5         |

### Soft kerbing - black rubber profile

| Article no. | EAN           | Designation                                    | Length<br>cm | Width<br>cm | Height<br>cm | Weight<br>kg |
|-------------|---------------|------------------------------------------------|--------------|-------------|--------------|--------------|
| 04501000    | 4026857004745 | Soft kerbing                                   | 100          | 6.0         | 40.0         | 21.3         |
| 04501310    | 4026857027348 | Soft kerbing with miter for 90° corners, left  | 106          | 6.0         | 40.0         | 21.3         |
| 04501320    | 4026857027355 | Soft kerbing with miter for 90° corners, right | 106          | 6.0         | 40.0         | 21.3         |
| 04501100    | 4026857004752 | Length compensation, 50 cm                     | 50           | 6.0         | 40.0         | 11.1         |
| 04501200    | 4026857004769 | Corner piece                                   | 25           | 6.0         | 40.0         | 12.1         |
| 04502000    | 4026857004776 | Soft kerbing                                   | 100          | 6.0         | 30.0         | 18.8         |
| 04502310    | 4026857027362 | Soft kerbing with miter for 90° corners, left  | 106          | 6.0         | 30.0         | 18.8         |
| 04502320    | 4026857027379 | Soft kerbing with miter for 90° corners, right | 106          | 6.0         | 30.0         | 18.8         |
| 04502100    | 4026857004783 | Length compensation, 50 cm                     | 50           | 6.0         | 30.0         | 10.0         |
| 04502200    | 4026857004790 | Corner piece                                   | 25           | 6.0         | 30.0         | 11.0         |
| 04503000    | 4026857004806 | Soft kerbing                                   | 100          | 6.0         | 25.0         | 17.3         |
| 04504000    | 4026857004813 | Soft kerbing                                   | 100          | 6.0         | 20.0         | 15.9         |
| 04506000    | 4026857004844 | Soft kerbing                                   | 100          | 5.0         | 25.0         | 14.2         |
| 04507000    | 4026857004875 | Soft kerbing                                   | 100          | 5.0         | 20.0         | 12.5         |
| 04509500    | 4026857009085 | Soft kerbing                                   | 100          | 10.0        | 25.0         | 19.5         |
| 04508000    | 4026857004905 | Soft kerbing                                   | 100          | 10.0        | 40.0         | 33.8         |

# Technical data sheet

## ANRIN SPORT Soft kerbing

### for edging of tracks, playing fields and long jump pits

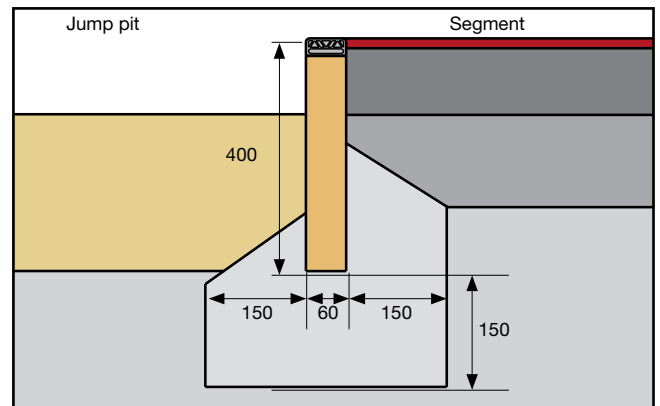
#### Example installations

ANRIN is a competent and innovative partner for effective drainage engineering of sports grounds for more than 40 years. Pioneering systems, such as the screwless artificial turf jam, have been introduced and further developed by ANRIN. Arena drainage, track separation and edging of shotput or jump pits areas complete the ANRIN SPORT product range.

All ANRIN SPORT components comply with IAAF regulations (International Amateur Athletic Federation) for tracks and playing fields as well as with DIN 18035 sports grounds, drainage.

| Parts list:             |            |
|-------------------------|------------|
| Soft edge block         |            |
| 6 / 40 / 100            | = 28 Stck. |
| 6 / 40 / 50             | = 4 Stck.  |
| 6 / 40 / corner         | = 4 Stck.  |
| Sand collecting channel |            |
| 100 / 50 / 14           | = 23 Stck. |
| 112 / 50 / 14           | = 3 Stck.  |
| End cap                 | = 4 Stck.  |

Installation plan  
for long jump pit edging  
based on a pit with  
dimensions of 9.00 x 7.00 m.





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