

# NXP CUP

# Training tracks

How to order:

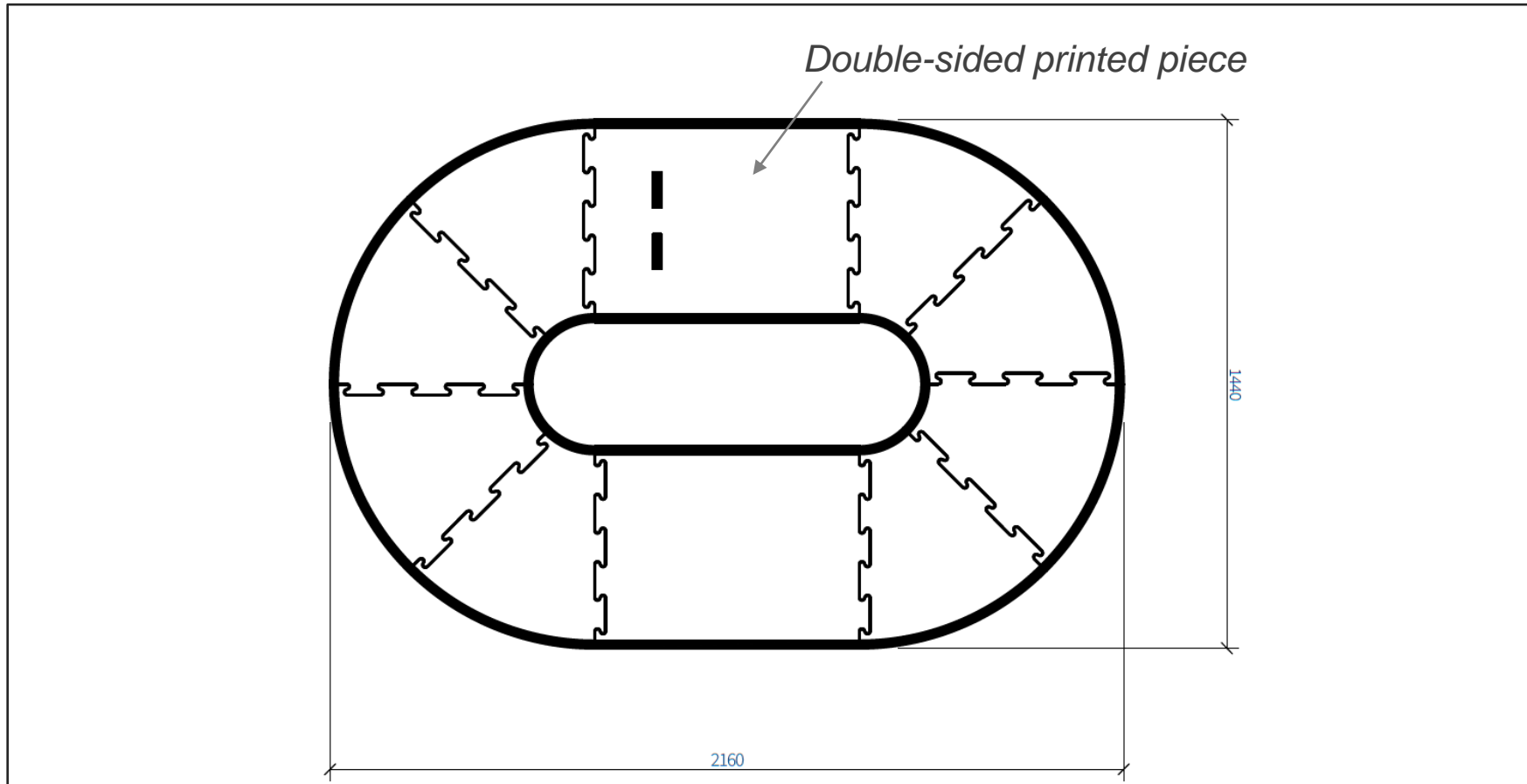
1. Contact:  
Please use [nxp-cup@solid-sense.de](mailto:nxp-cup@solid-sense.de) to place your order.
2. Place your order:  
Each email must include **delivery address**, **billing address** and which exact **track package** you would like to order in what **quantity**.
3. Pay:  
All orders are advance payment.
4. Receive:  
Delivery time approx. 4 weeks.

Following track configurations are available:

- Size S
- Size M
- Size XL
- Upgrade set



# Training track „Size S“



\*proposed layout only. You can pick any layout you like using these pieces

## Size S track

- 10 pieces
- 2 straights
- 8 curves
- 1 double-sided straight:  
1 side=plain, 1 side=start/finish

## Costs

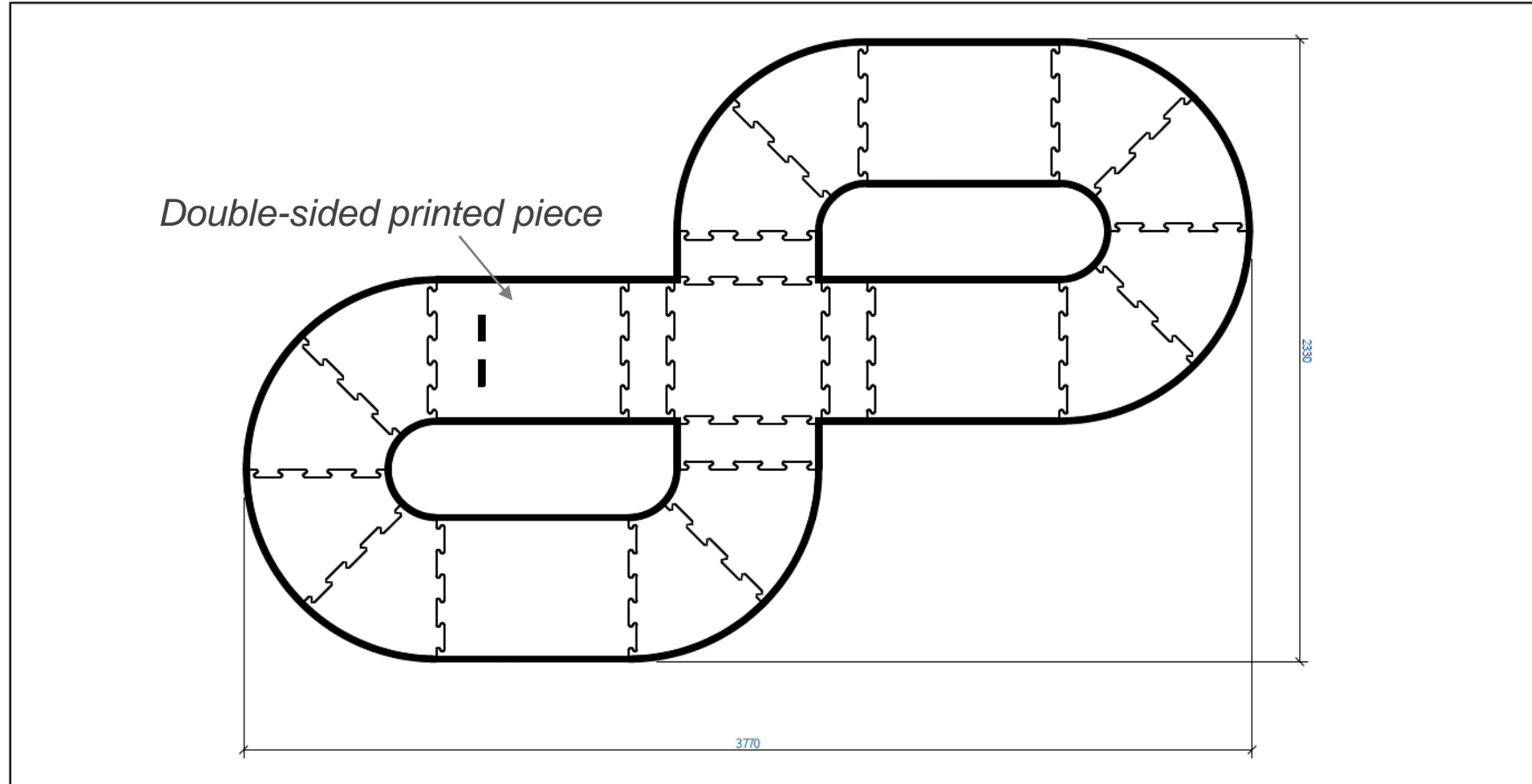
- €498,- incl.  
Transportation box
- €40,- Germany Shipping
- €55,- EU Shipping
- Pricing upon request for  
all other regions

## Order

[NXP-Cup@solid-sense.de](mailto:NXP-Cup@solid-sense.de)

# Training track „Size M“

## Configuration option 1\*



\*proposed layout only. You can pick any layout you like using these pieces

### Size M track

- 17 pieces
- 4 straights
- 12 curves
- 1 intersection
- 1 double-sided straight:  
1 side=plain, 1 side=start/finish

### Costs

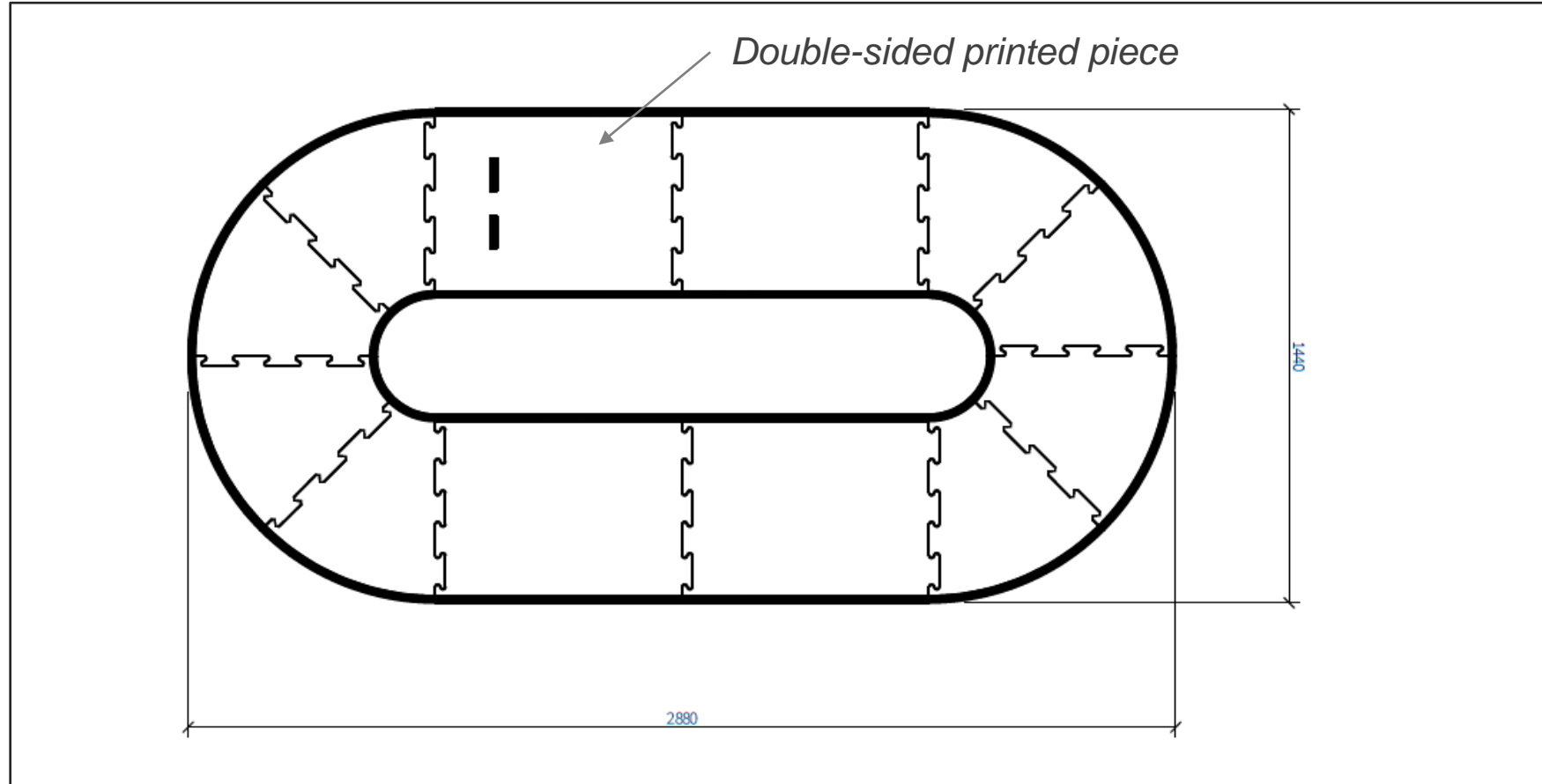
- €949,- incl.  
Transportation box
- €40,- Germany Shipping
- €55,- EU Shipping
- Pricing upon request for  
all other regions

### Order

[NXP-Cup@solid-sense.de](mailto:NXP-Cup@solid-sense.de)

# Training track „Size M“

## Configuration option 2\*



\*proposed layout only. You can pick any layout you like using these pieces

### Size M track

- 17 pieces
- 4 straights
- 12 curves
- 1 intersection
- 1 double-sided straight:  
1 side=plain, 1 side=start/finish

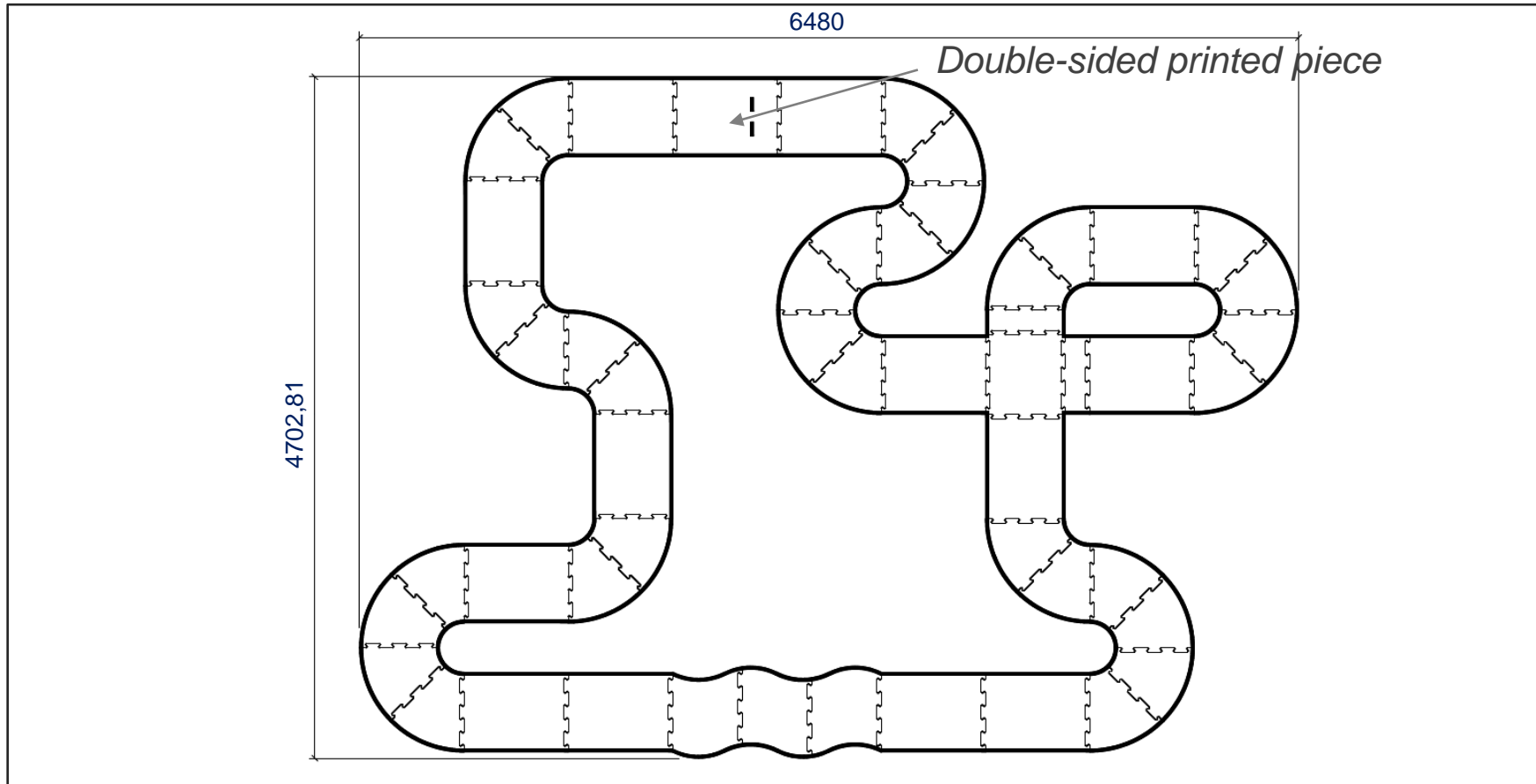
### Costs

- €949,- incl.  
Transportation box
- €40,- Germany Shipping
- €55,- EU Shipping
- Pricing upon request for  
all other regions

### Order

[NXP-Cup@solid-sense.de](mailto:NXP-Cup@solid-sense.de)

# Training track „Size XL“



\*proposed layout only. You can pick any layout you like using these pieces

## Size XL track

- 51 pieces
- 14 straights
- 32 curves
- 1 intersection
- 1 chikane
- 1 double-sided straight:  
1 side=plain, 1 side=start/finish

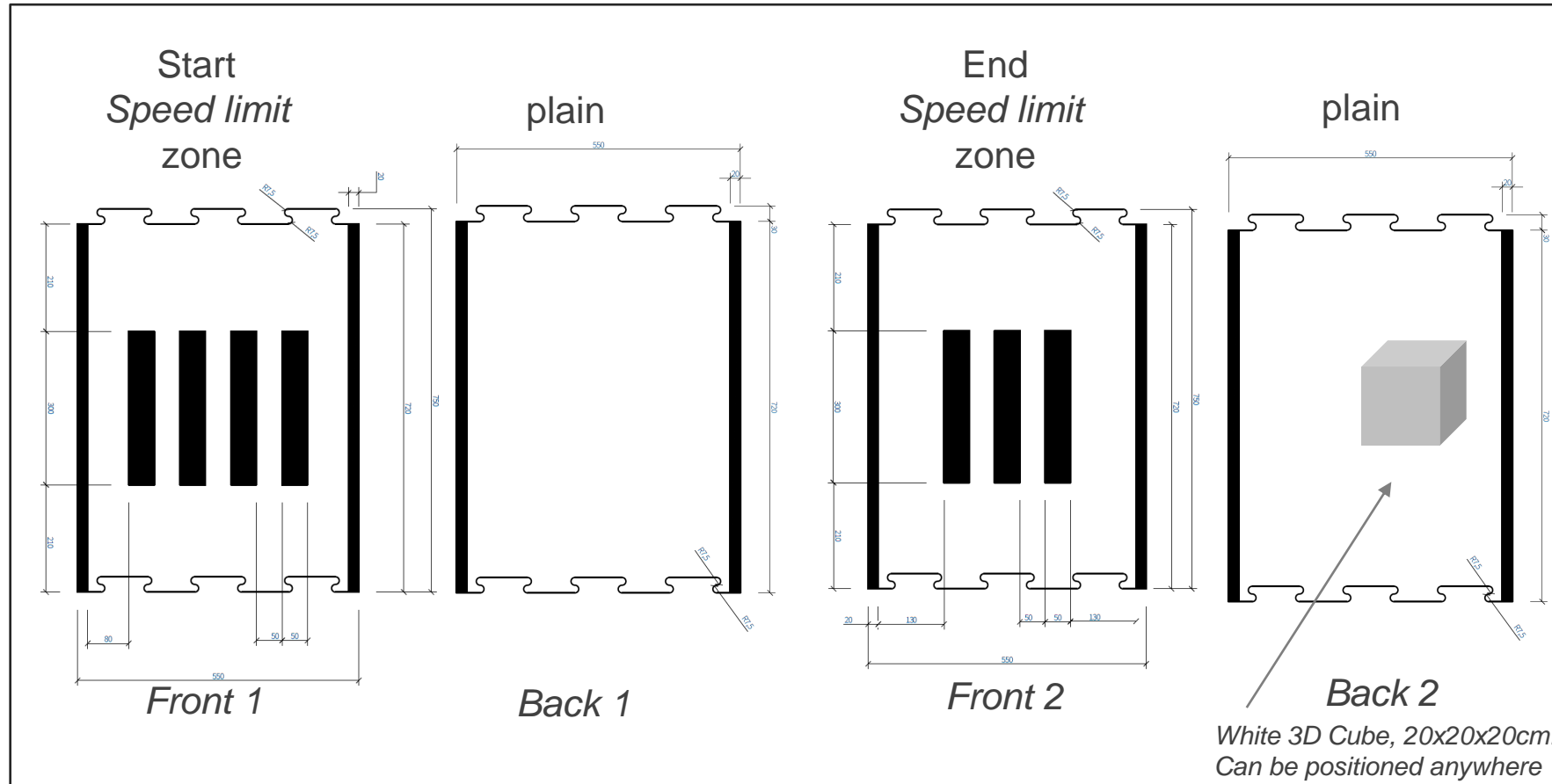
## Costs

- €2640,- incl. Transportation box
- €60,- Germany Shipping
- €85,- EU Shipping
- Pricing upon request for all other regions

## Order

[NXP-Cup@solid-sense.de](mailto:NXP-Cup@solid-sense.de)

# Training track „Upgrade Set“



## Upgrade Set

- 2 double-sided straights:
  - 1 side = Start Speed limit
  - 1 side = plain
- 1 polystyrene cube  
20x20x20cm, white

## Costs

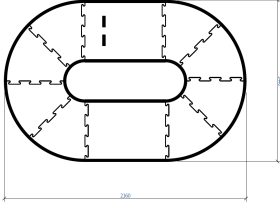
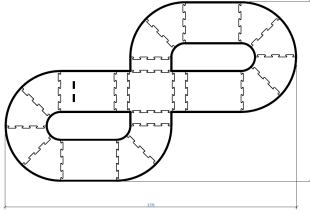
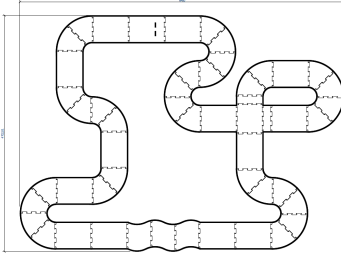
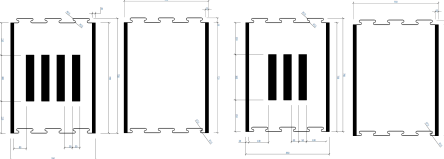
- €164,60,-
- €28,- Germany Shipping
- €38,- EU Shipping
- Pricing upon request for all other regions

## Order

[NXP-Cup@solid-sense.de](mailto:NXP-Cup@solid-sense.de)

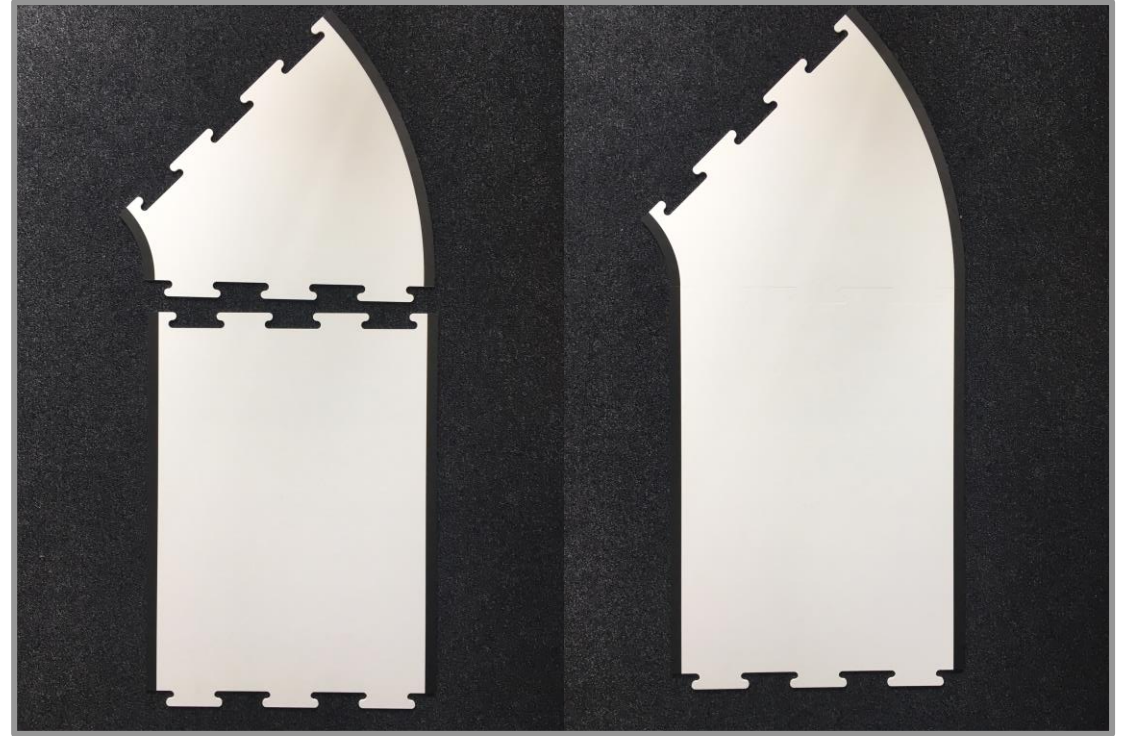
# In a nutshell

## Comparison between track configurations

	Size S	Size M	Size XL	Upgrade Set
<b>Configuration example</b>				
<b># total pieces</b>	10	17	51	3
<b># curves</b>	8	12	32	0
<b># straights</b>	2	4	14	2
<b># Speedzone</b>	-	-	-	1 start / 1 finish
<b># Obstacle avoidance</b>	-	-	-	1 white cube, polystyrene
<b>Transportation box</b>	Included	Included	Included	Included
<b>Costs</b>	€498,-	€949,-	€2640,-	€164,60

# NXP CUP

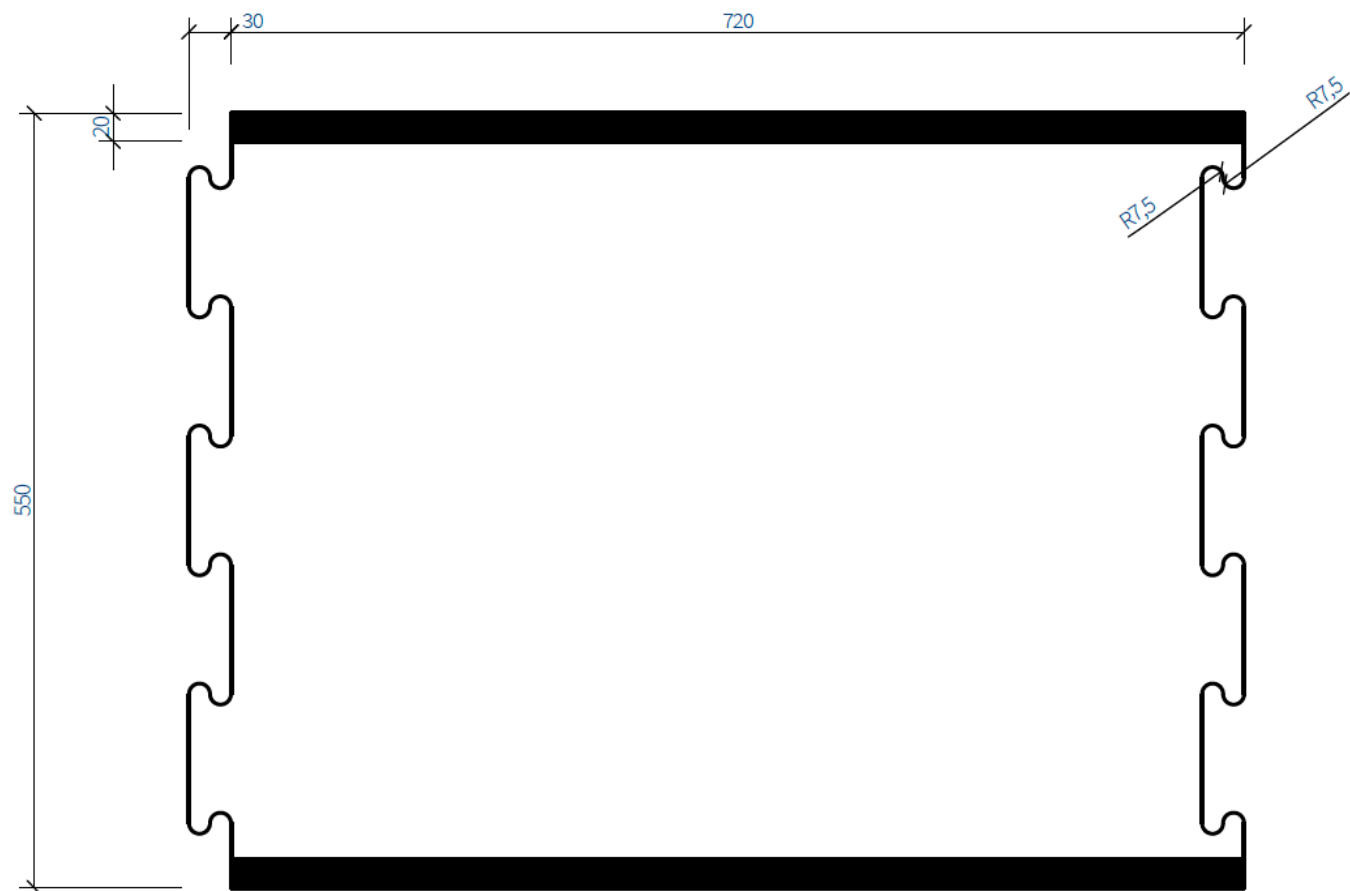
## Track details





# Track information

## Straight

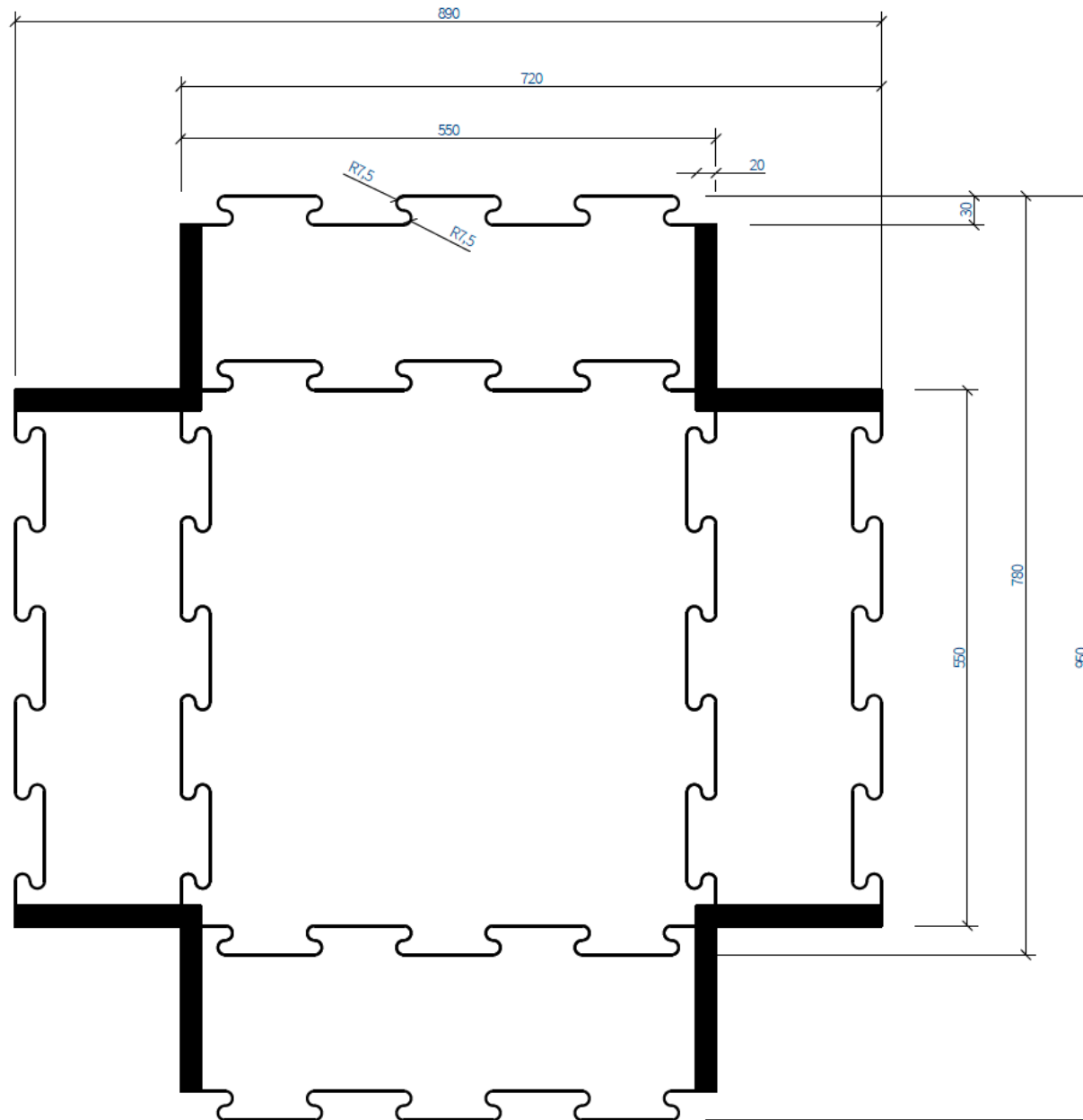


All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.



# Track information

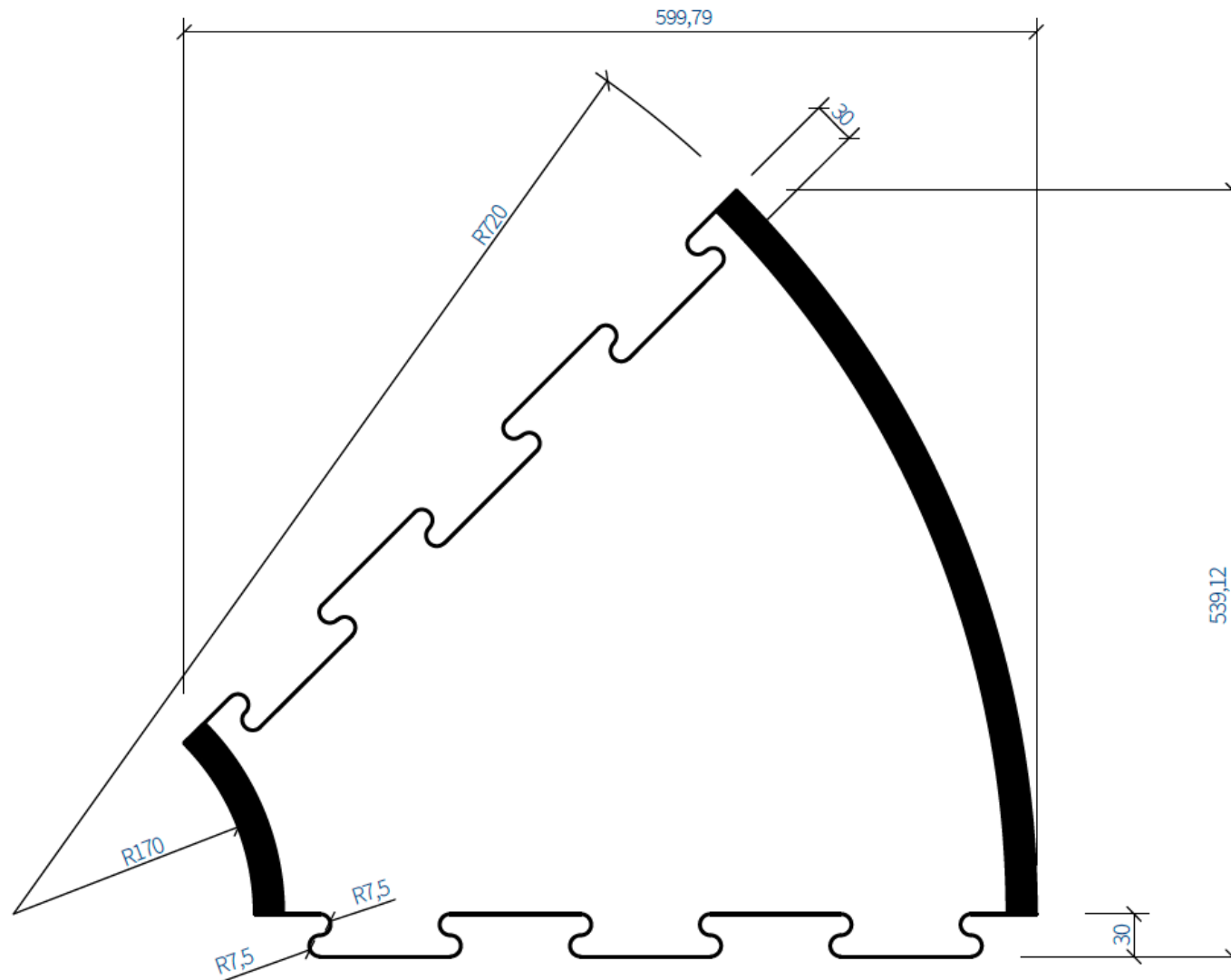
## Intersection



All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.

# Track information

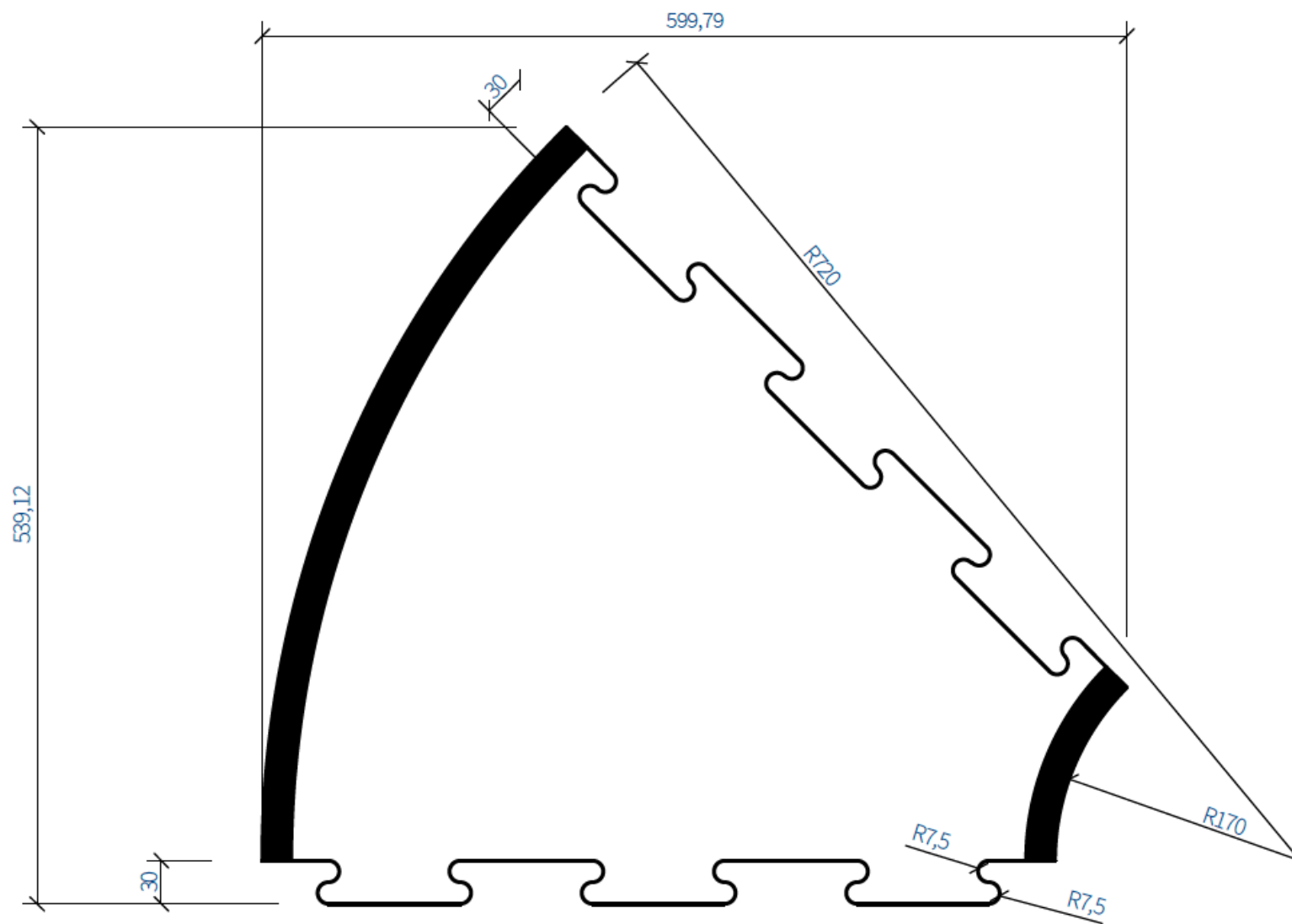
## Curve, left



All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.

# Track information

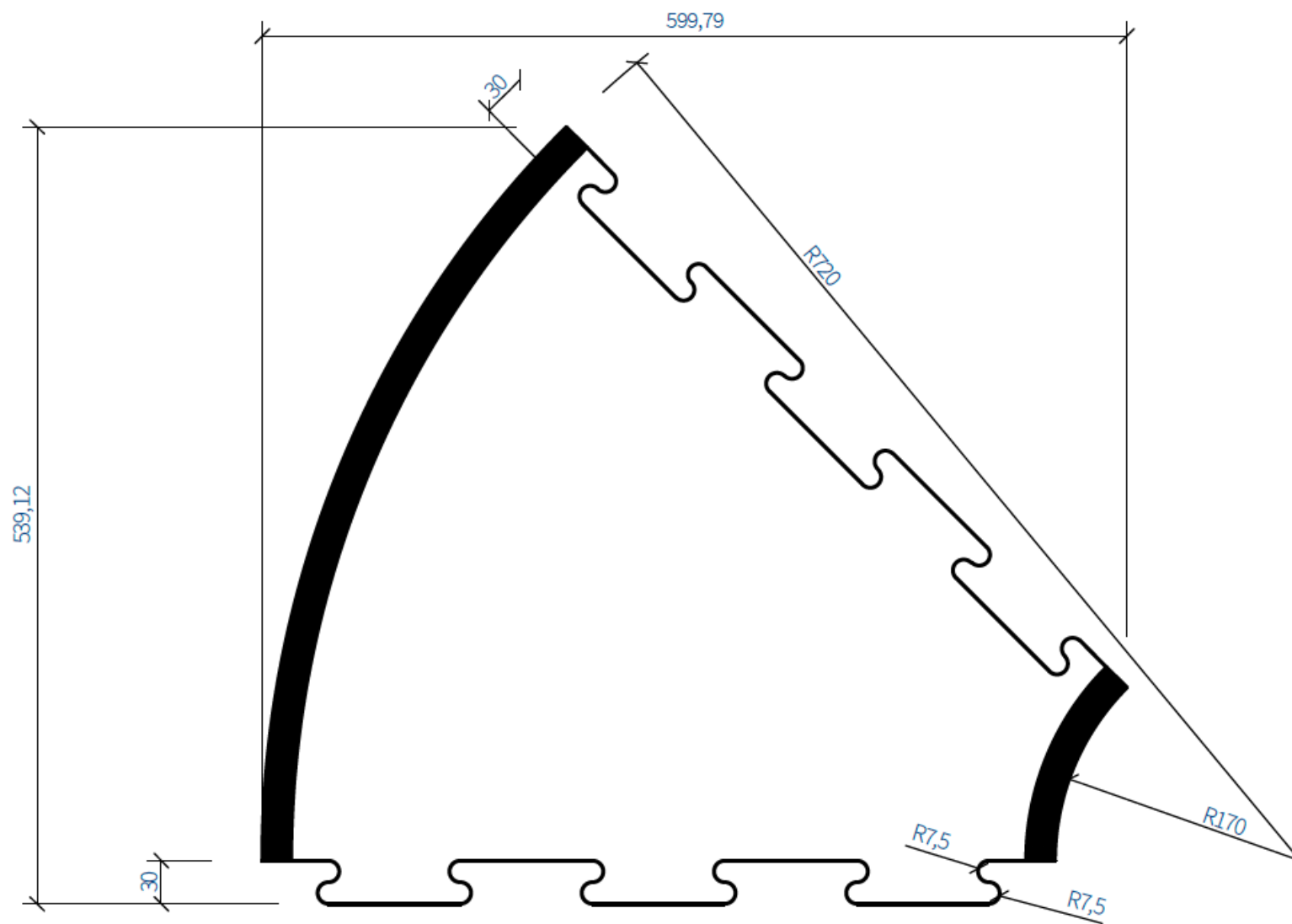
## Curve, right



All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.

# Track information

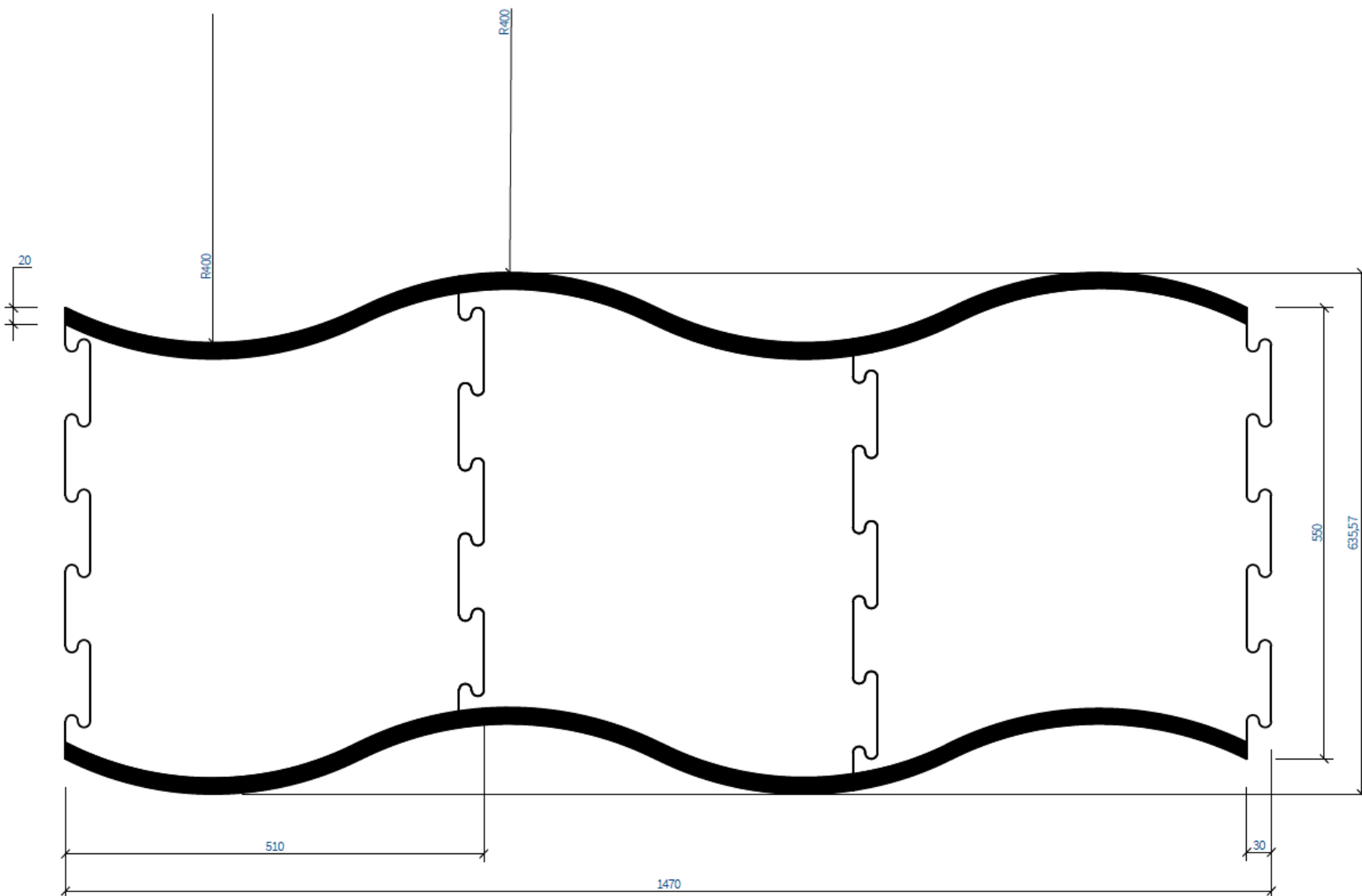
## Curve, right



All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.

# Track information

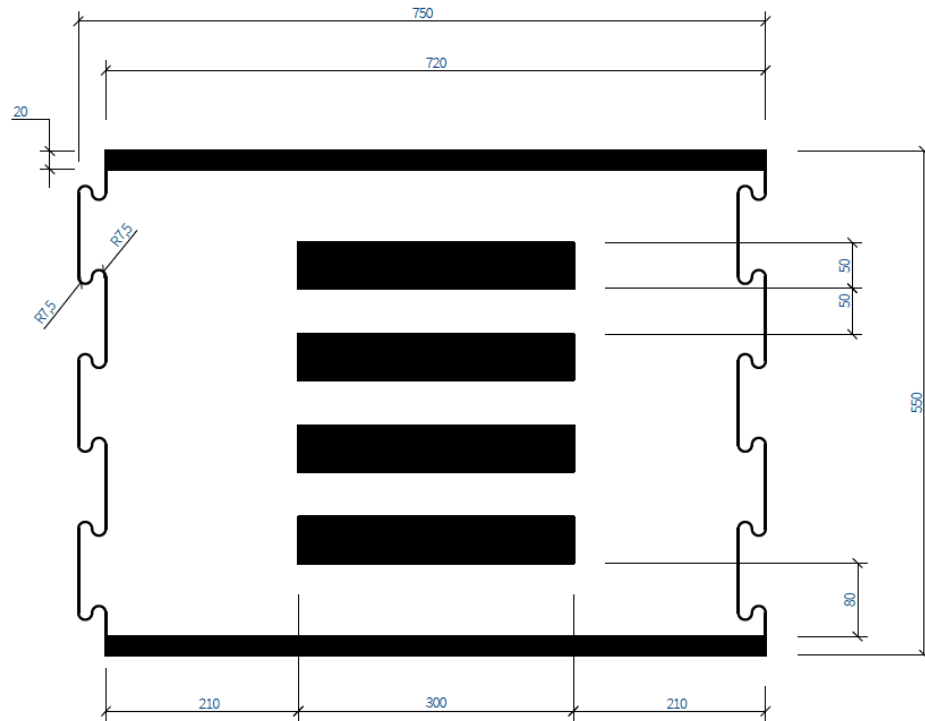
## Chicane



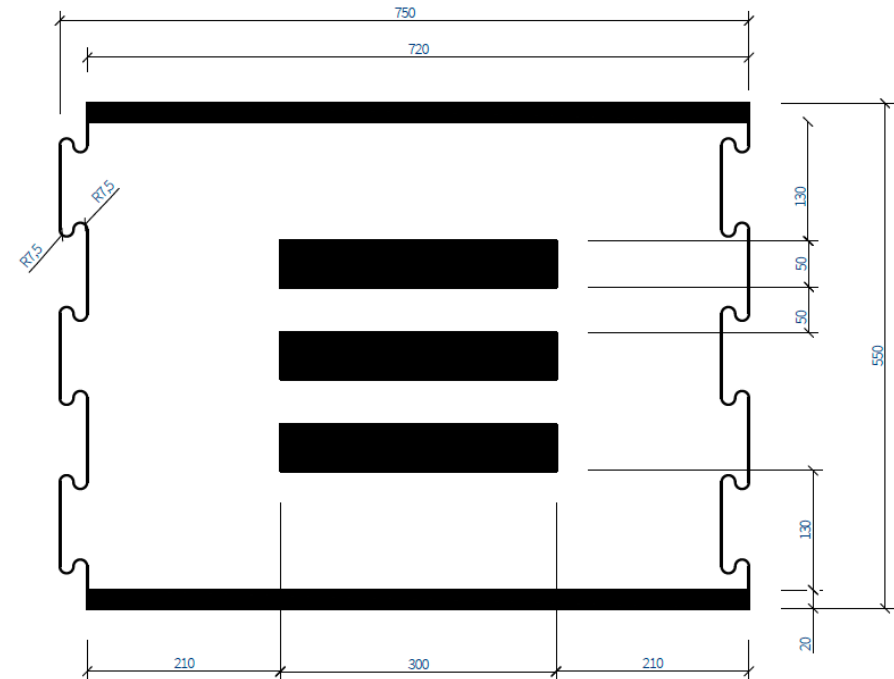
All measurements are metric. Measurements and joints must be verified on site. It is compulsory to comply with all accident prevention and safety regulations. This also applies to the technical rules and regulations of the venue. | Concept, design and technical drawings are subject to copyright by SolidSense GmbH. Changes, copying or unauthorised use will lead to prosecution.

# Track information

## Start / End Speed limit zone



*Start*



*End*



# About SOLIDSENSE GmbH

## **SOLIDSENSE GmbH**

Hölderlinstraße 55

70193 Stuttgart

Germany

[nxp-cup@solid-sense.de](mailto:nxp-cup@solid-sense.de)

[www.solid-sense.de](http://www.solid-sense.de)

SOLIDSENSE GmbH advises, plans, realizes and produces demonstration pieces for public faires. They are a longterm partner of NXP Semiconductors. They help us realizing our individual visions into reality. We fully trust in SOLIDSENSE GmbH, that is why we chose the German company for the new track production.



Learn more:

**Matthias Wilkens**

Program manager

matthias.wilkens@nxp.com

**Flavio Stiffan**

Stiffan Consulting

flavio@stiffan.eu



<https://community.nxp.com/t5/The-NXP-Cup-EMEA/gh-p/15351>



<https://www.youtube.com/watch?v=uIR4u7kXjco&t=2054s>