

## INSTALLATION INSTRUCTIONS



# WALUDECK



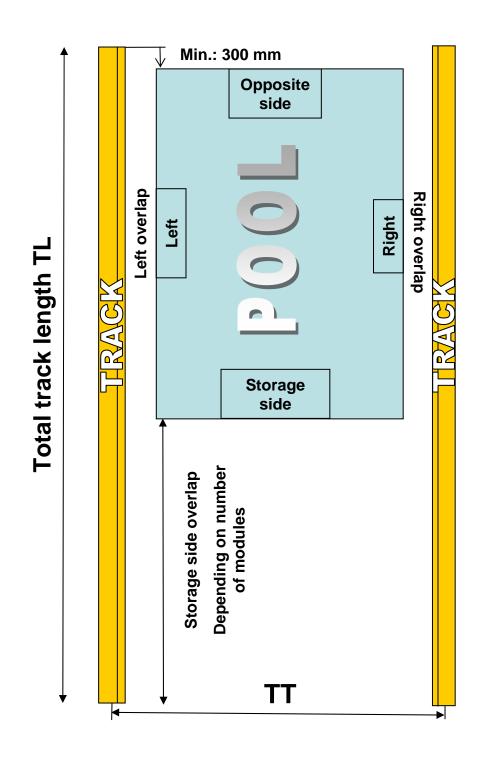


## BEFORE BEGINNING ANY INSTALLATION ENSURE THE GROUND IS PERFECTLY FLAT



TL definition: Pool length + storage side overlap + opposite side overlap

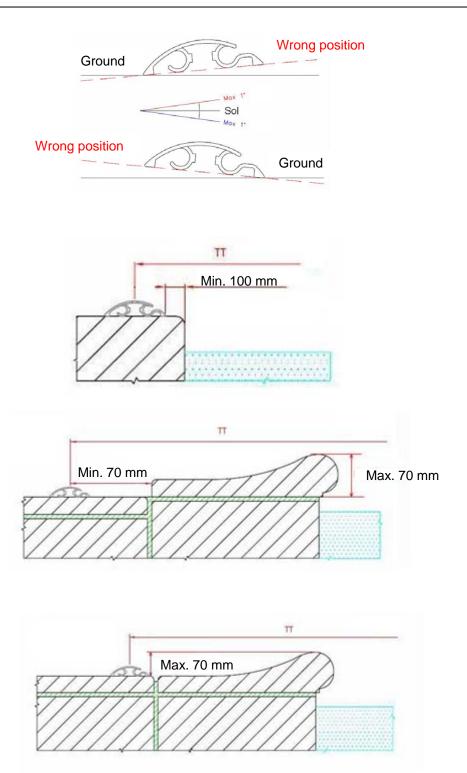
TT definition: Track to track distance





#### **RULE TO BE RESPECTED**





## LAYING THE TRACKS

#### **SUPPLIES REQUIRED:**

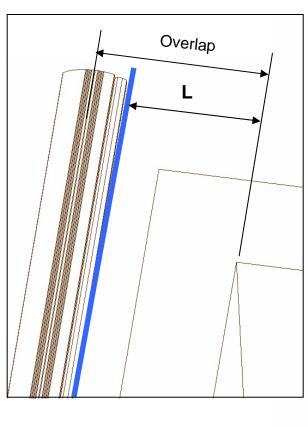
- TOP track
- Track fastening screw kit (ZD 200009)
- TOP profile connector (ZU 100006)



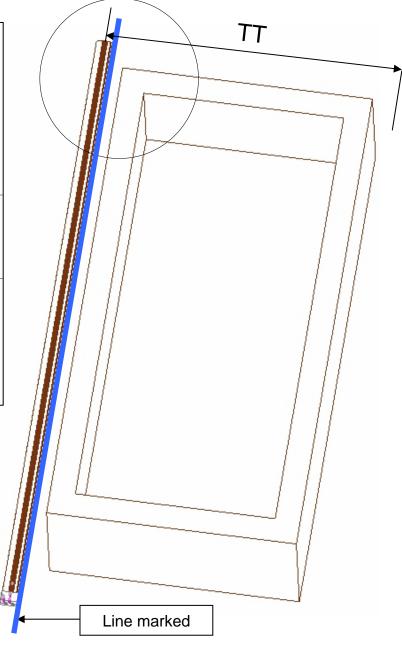
#### **I. POSITION OF TRACKS**

To lay the tracks, follow these steps:

- Cut the track to length if necessary and file the ends to smooth.
- Mark out a line at distance L from the edge of the pool L = overlap 35 mm



NB: Track groove on pool side



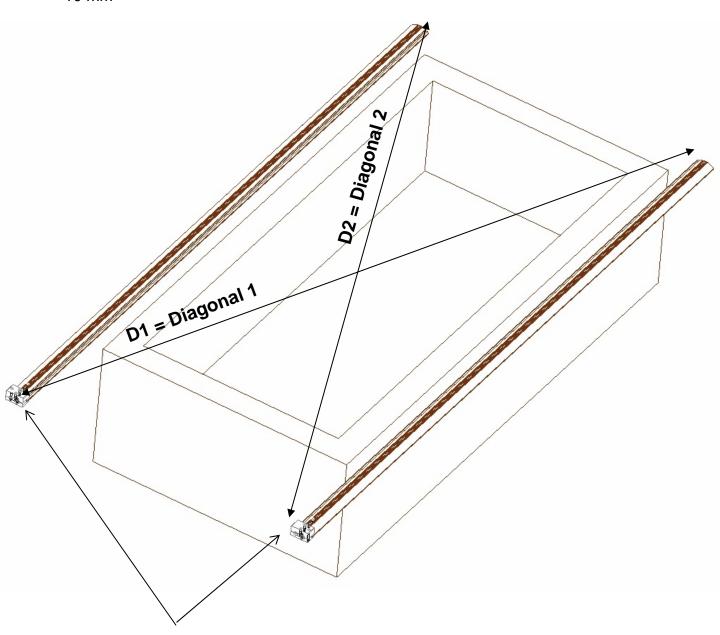
To place the second track, use the same method as before: measure the edge of the opposite rail, i.e. TT-70 mm (width of track), position the track and check the diagonals.

You will need to use a deck module to position and fix the second track.

Place the frame on the track, drill the first hole at the beginning of the track and screw down. Then gradually move the frame along and drill/screw (see next section).

This will ensure the tracks are perfectly parallel.

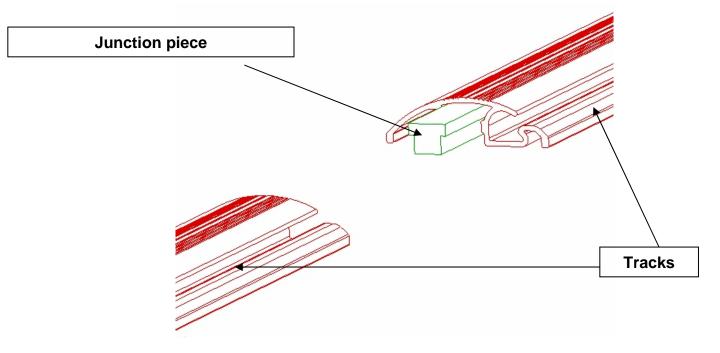
To check, measure the diagonals. D1 must be equal to D2 with a max. difference of 10 mm



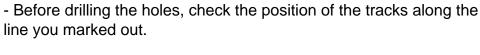
Fix the stops at each end of the track

#### **II. JUNCTION PIECE**

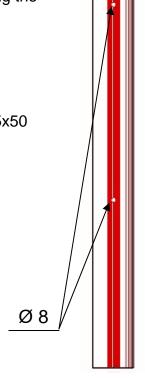
Do not forget to fit the junction pieces when fitting track sections end to end.



#### **II. FASTENING THE TRACKS**



- Drill all the 8 mm diameter holes, put in the plugs and the 5.5x50 screws and tighten.



## ASSEMBLING THE MODULE

#### **SUPPLIES REQUIRED:**

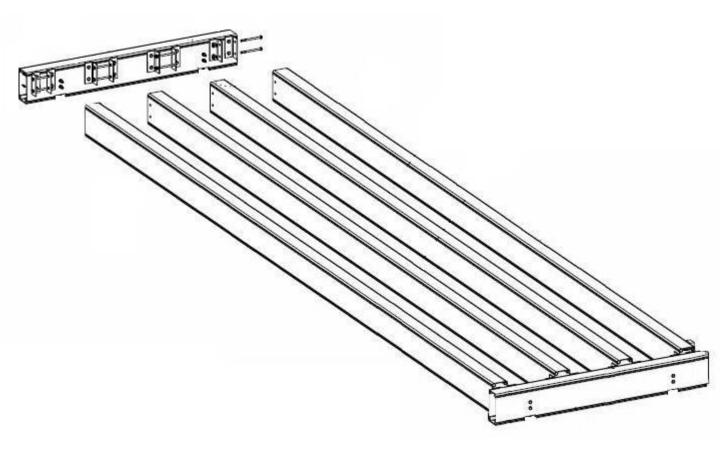
- Complete module kit
- 2 size 17 spanners

Inner profile

#### **IV. ASSEMBLY:**

#### Step 1

- Position the 2 outer profiles and the 2 inner profiles as shown below



- Put the 32 screws in place passing through the different profile sides, then put on the washers and nuts
- Tighten the parts



#### Step 3

- Assemble the 4 roller holders
- Insert the roller support in the housing in the profile
- -Adjust the height of the holder according to the type of coping: low position for flush coping or high position for coping placed on the pool deck
- Put the 2 screws in place passing through the different sides, then put on the washers and nuts and tighten the parts, and fit the brake stud



External view position of the roller Flush coping



External view position of the roller Coping placed on the pool deck



Fit the brake stud



- Turn over the frame (careful with the rollers) and place the module on the track you have already laid
- Fit the protective sheet



#### Step 5

- Position the boards on the frame flush with the profiles. The last board will need to be cut according to the length of the module





#### Step 6

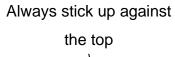
- Prepare the shims. Stick the double-sided adhesive on one side of the cleat





- Position the shims ready to fit the side trim. Repeat on the opposite side of the module

Short side at the end of the module (4 cleats)



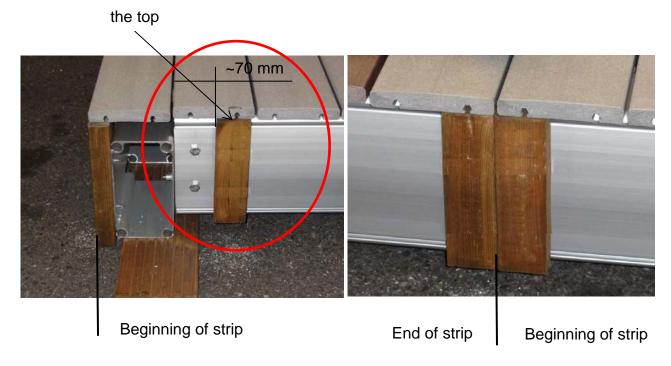




- Position the shims ready to fit the side trim on the long side

<u>Long side (8 cleats)</u>

#### Always stick up against



Use a complete side strip to determine where to place the double cleat



Position the cleats at equal spaces along the profile (**max. 50 cm between the cleats**). Repeat on the opposite side of the module

- Fit the side trim along the length of the module
- See the end of this document for the position of holes to be drilled according to the trim

Flush position for the first strip



Pre-drill a hole diameter 5 mm important: Drill through the aluminium profile



Countersink each hole so that the screw is flush with the wood or composite strip



Screw slowly through the holes in the strips



NB: the module's side strips will need to be cut to length so that they are flush with the cleat at the opposite end

- Fit the trim at the end of the module (same as previous step)

Place flush with the first strip at the top



Drill, countersink and screw



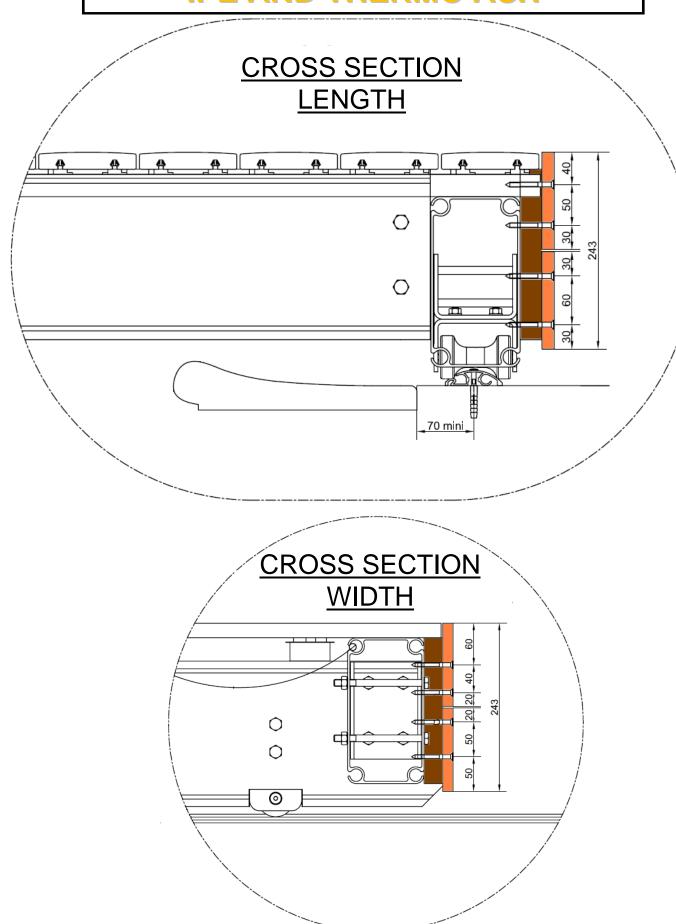
Do not forget to drill the board for the brake stud

The hole with a minimum diameter of 25 mm (to allow the passage of the head of the 13 spanner) must be drilled after you finish fitting the wood surround so that you can take the exact measurements on the frame.





## DETAILS OF TRIM FIXING IPE AND THERMO ASH



## DETAILS OF TRIM FIXING TIMBERTECH

