



Mounting description

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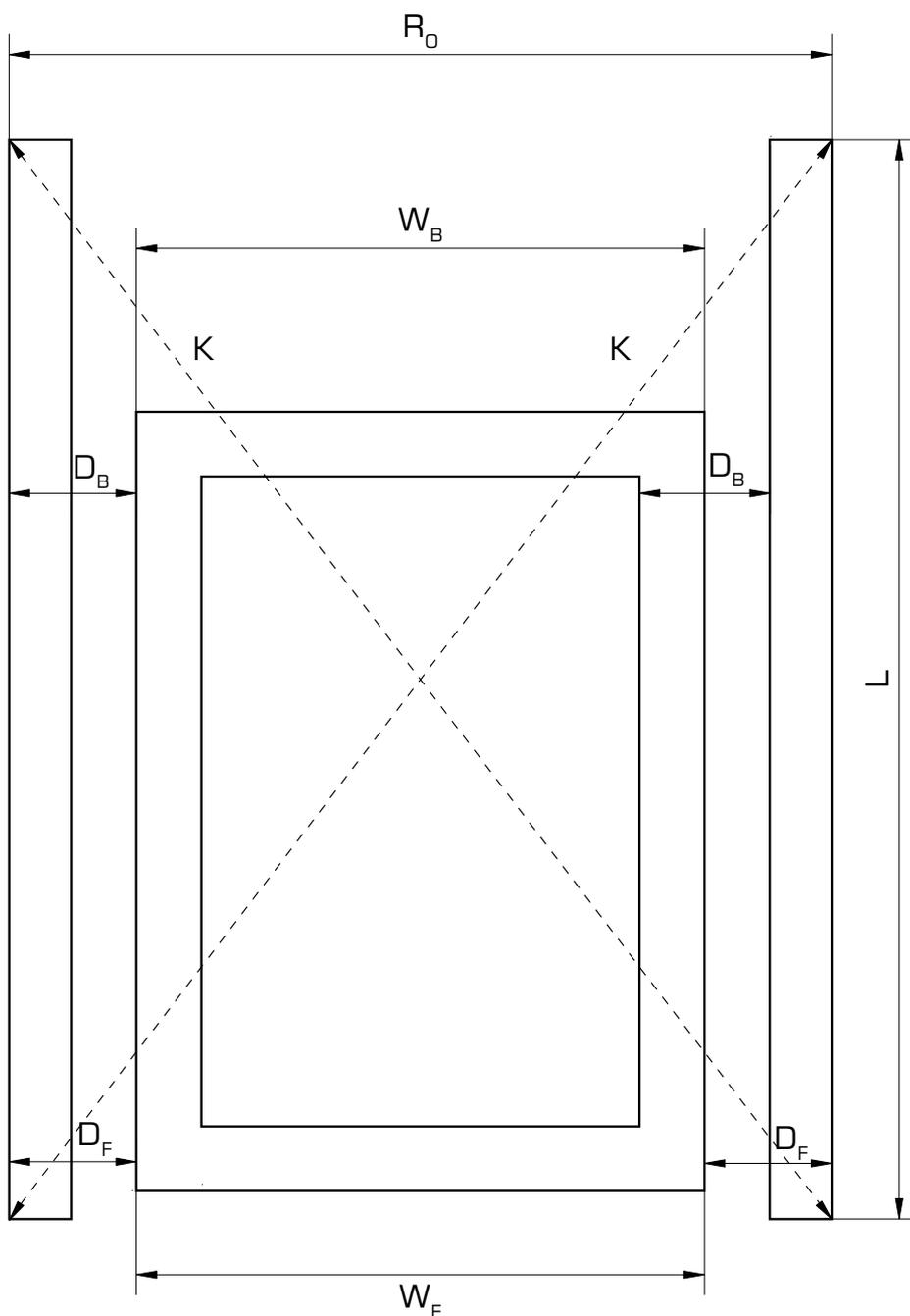
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I. Mounting of the rails

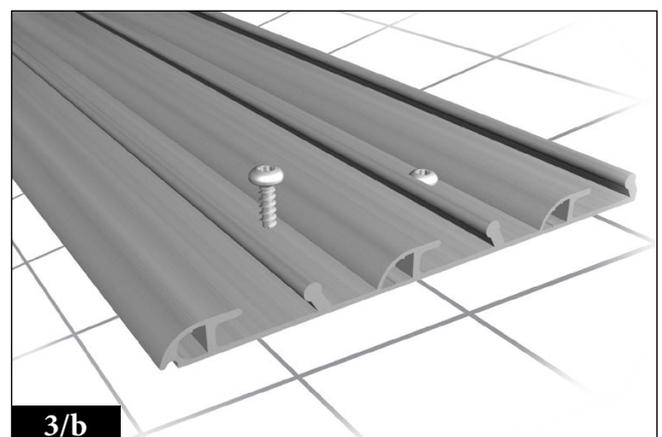
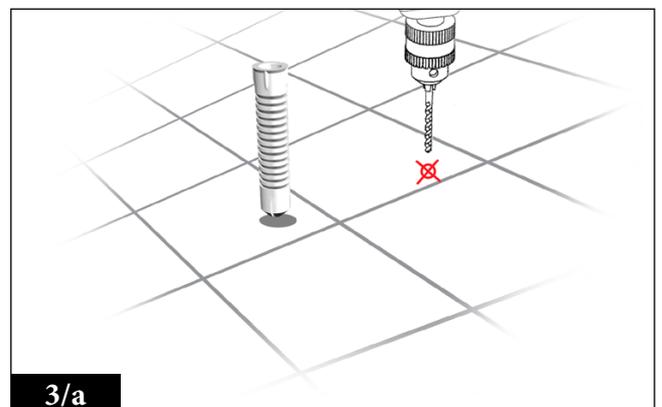
1. Measure the width of the pool at the front and back.
2. Subtract the width of the pool (front: W_F , back: W_B) from the outside width of the rails (R_O), and halve the results, so you get the distances between the outside of the pool edge and the outside of the rails (front: D_F , back: D_B). Mark the points you got with a line.
3. Connect the points on the right and left side with a string, and mark the place of the outside of the rail.

W_F = Outside width of the pool edge in the front
 W_B = Outside width of the pool edge in the back
 D_F = Distance between outside of the pool and outside of the rail in the front
 D_B = Distance between outside of the pool and outside of the rail in the back
 R_O = Outside of the rail
 K = Diagonals



4. Fit the rail sections together with the fitting pin (2/a). Put the pins into the rails, fix them lightly with a hammer (2/b), and fit the next section to it without a gap (2/c).
5. Place the rail sections to both sides of the pool, and fit the outside of the rail to the marked line.
6. Adjust the rail sections with help of the diagonals (K) (both diagonals should be equal). (1)
7. Adjust the rails in the length direction, sliding them to the right position.
Take care, that the diagonal adjustment remains correct!

8. Starting with one side of the pool, fix the adjusted rails at the predrilled holes with dowels (3/a) and screws (3/b).
9. Before fixing the rails permanently, adjust the rails horizontal (with wedge, string).
Take care, that the whole running surface is on the same level, in order to make it sure, the segments can be moved without problems!



II. Putting on the segments and controlling the storm hooks

1. Put the first segment in front of the rails on a foamy plastic underlay.
2. Lift the segment by the rail-side and remove the underlay. Pull the segment carefully to the direction of the rails and string it on the rails (by taking care, that the underlay on the back remain under the segment!).
3. Roll the segment on the rails, and control the storm hook by lifting the segment. The segment must not be lift up from the rails!
4. Check, if the segment can be rolled in the full length of the rail without friction. If there is some friction, adjust the storm hook with a tool vertically, and fix it again (4).
5. Repeat the points 1-4 with the other segments as well.



III. Mounting the profiles for the length position

1. Roll the segment to the desired position (starting with the largest segment).
2. Put the fixing arm on the segment in the closed position, place the plastic profile under it, and mark the positions of the drillings (5).



3. Drill the rail by the marked points, and fix the profile with rivets. Repeat it on the other side, by taking care, that the profile on the other side is in the same length position!
4. **Check, if the fixing arm in closed position is in the correct depth in the deepening of the profile, so that it touches the bottom of it. If the closing isn't correct, report it to the producer immediately! (6)**



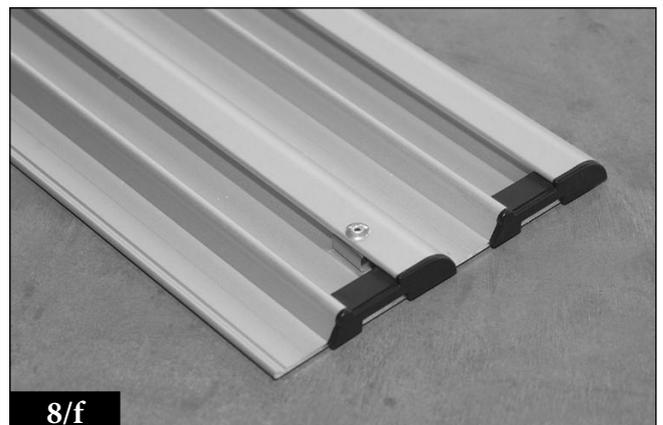
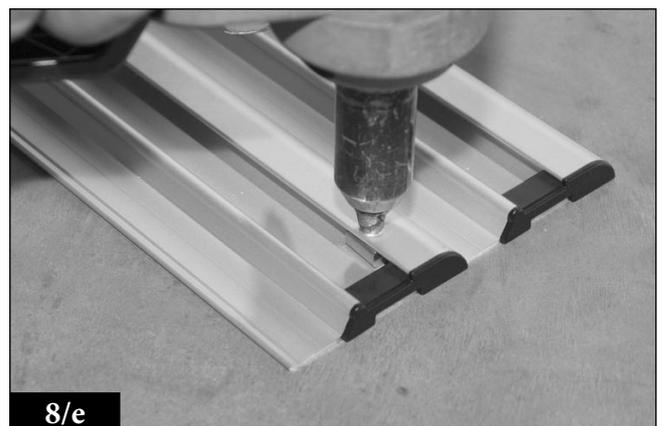
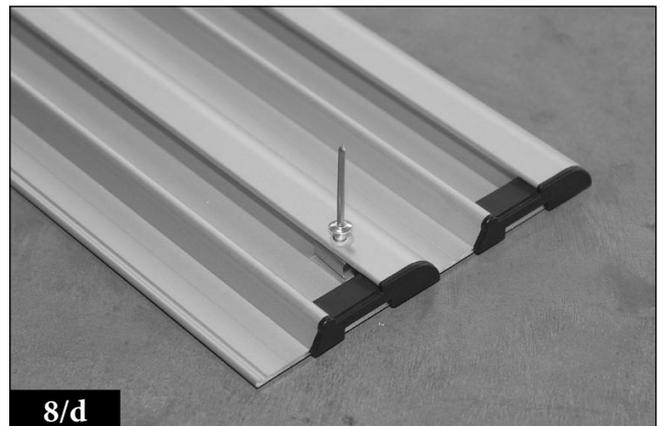
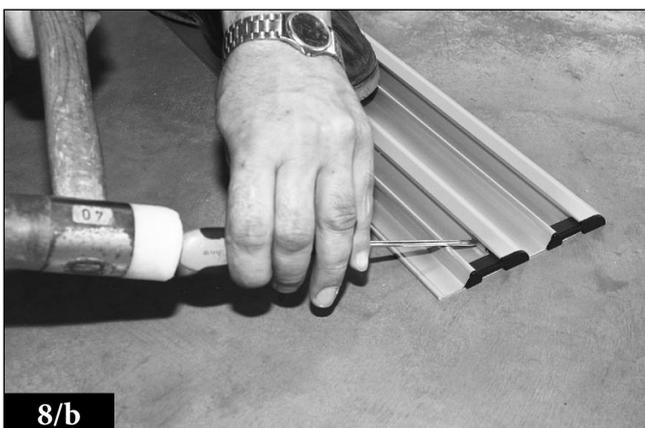
5. Roll the next segment under the already fixed segment, so that the rubber sealing on the smaller segment closes correctly to the profile above it. Take care, that the outside profiles of the segments are in the length position according the drawing. If they are not the same, can be the length of enclosure different from the by the drawing given length.

6. Repeat the points 2-5 to mount the fixing profiles for all the segments.

7. Paste the plastic end caps of the rail profiles into the rail with silicon or another technical glue (7/a, 7/b).



8. After mounting the plastic fixing profiles, fix the safety buffers according (8/a-8/f).



IV. Fixing the front and back wall on the outside profiles of the segments

1. Screw together the frame profile with the rib profile (the holes are predrilled).
Don't tighten the screws yet!
2. Tighten the screws step by step, on the frame profiles, without tension, in order to fit the front and back wall correctly to the rib profile (9a, 9b).



3. If the mounting has difficulties, check the width of the rails again.
4. The frame profiles of an exact mounted face wall fit into the rib profiles without a gap.
5. If on the face wall there is a door with genres, check the precision of the closing, and if the safety locks are working properly. It can happen, that the genres move from the right position while transportation. In case of incorrect working, loosen all screws of the genres, to be able to adjust them. Adjust the door, and tighten the screws again.

V. End check of the enclosure after mounting

1. Check all the safety appliances, face wall locks, fixing elements with spring, segment locks, so that they are available and operational!
2. Open and close the locks on the doors and openings of the enclosure, check, if they are working properly!
3. Open and close the enclosure, check the rolling and the safety buffers.
4. Check, if the rubber sealing between the segments and under the front and back wall close properly!
5. Check the surface of the plastic plates and the rubber built in sealing! It can happen, that the rubber sealing moves from the correct place while moving and loading the segments. The sealing can be fit back easily with fingers to the right position.
6. Clear away the waste.
7. Show the customer, how to operate the enclosure safe and professional.
8. Hand over the users manual and the warranty.