

- RAPID ANTI-FLOODING BARRIER
- MEASUREMENT GUIDELINE



Stay Safe from Flooding with RAPID!



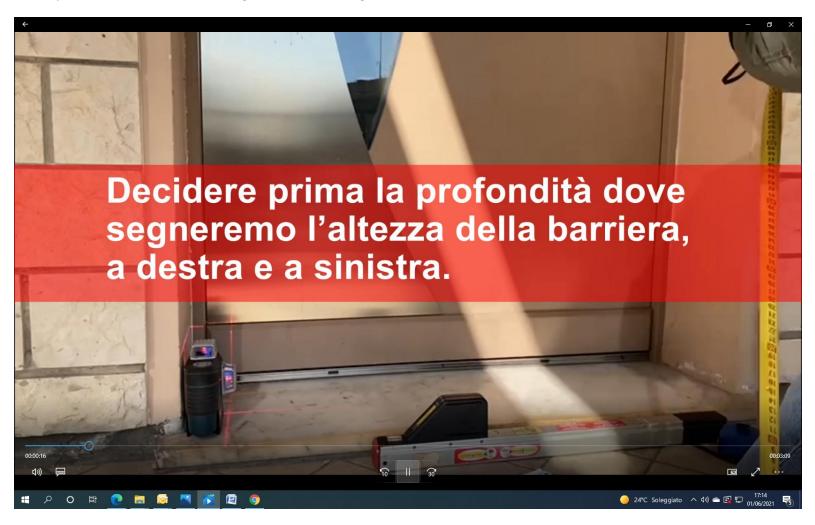
REQUIRED TOOLS:

- laser level or width straightedge of the doorway threshold and precision level;
- meter;
- telescopic meter or two meters to use opposite each other.
- WRITE THE DIMENSIONS IN THE "MEASUREMENT SHEET"





• First, decide the depth where we will mark the height of the barrier, right and left





• Detect the height of the level at the walking surface edge.



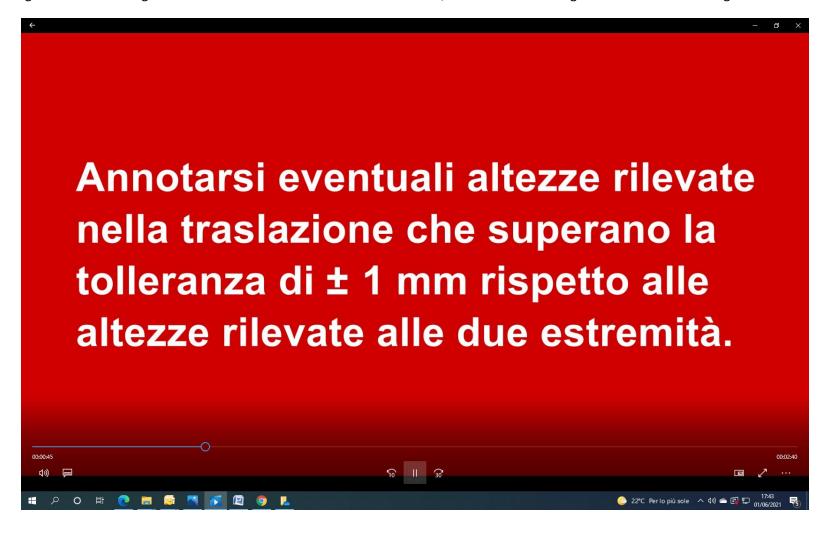


• Move the meter to the opposite edge. Mark the other level measure.





• Note any heights detected during translation that exceed the tolerance of +- 1 mm, in relation to the heights measured at both edges.





• Measure the perpendicularity to the walking surface and the maximum height of the barrier. Note any shrinkage during translation.





• Repeat on the other/opposite side.





• Measure the width at floor level with the telescopic meter or with the double meter.





• Move the metre up to the desired height of the barrier, noting the width at the maximum height of the barrier and noting any narrowings.





• In absence of a telescopic meter, measure the widths with two opposite meters, adding the dimensions of the two meters.



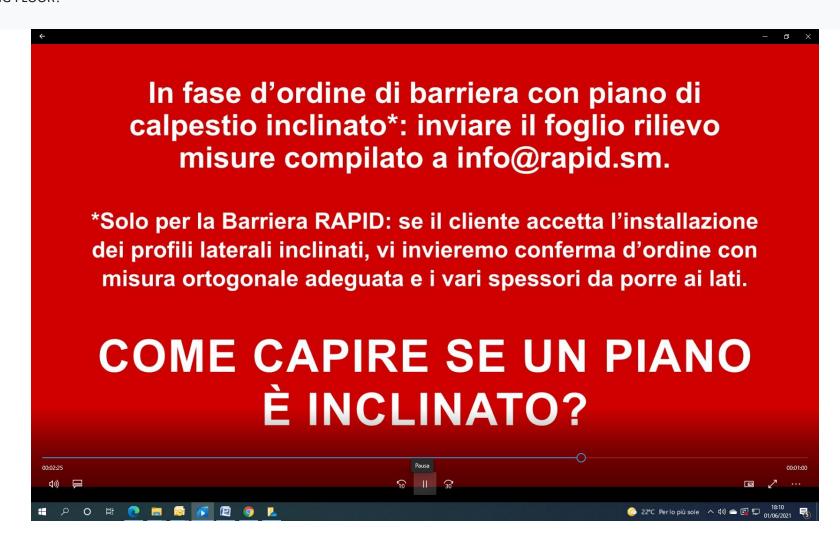


• Note any other measures in case of shrinkage.



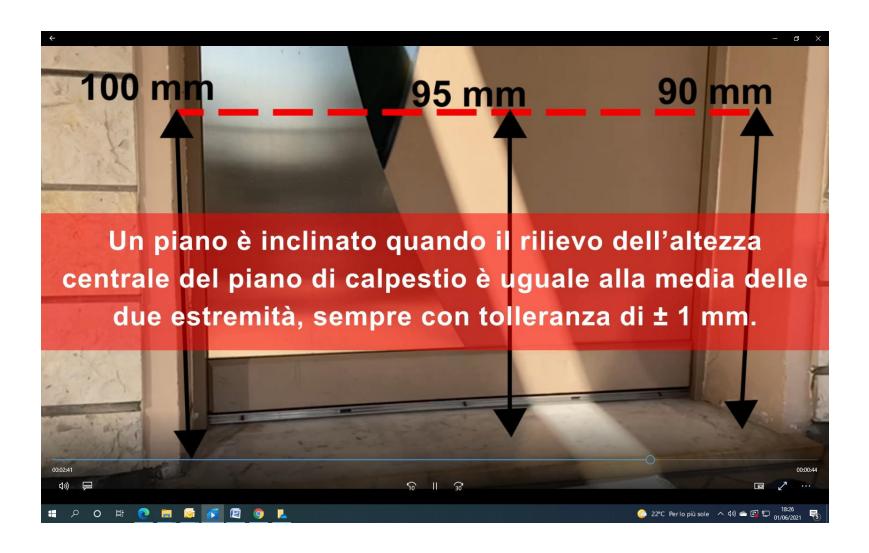


- When ordering a barrier with an inclined walking surface: send the completed measurement sheet to export@rapid.sm
- * Only for the RAPID barrier: If the customer agrees to the installation of the sloping side profiles, we will send you an order confirmation with the appropriate ortagonal dimensions and the various thicknesses to be placed on the sides.
- SLOPING FLOOR?





• A floor is inclined when the central height relief of the walking surface is equal to the average of the two edges, with a tolerance of +- 1 mm.





• If the difference is greater than the tolerance: overcome the problem by fixing a 5 mm thick plate, placing rigid shims between the walking surface and the plate, in a consecutive system without interruptions.





• To bring the plate plane to the permitted tolerances.





• If the walking surface is rough or cracked, in compliance with tolerances, to restore the proper smooth floor conditions, fix a 2 mm plate.





• Use the measurements taken to define the minimum ortagonal width, equivalent to the order width.

