



altro

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CI/SfB reference
(43) T (U47)

July

2011

Altro Whiterock™ hygienic doors

specification details

JULY 2011



Installation instructions

1. Check opening size to ensure that doorset will fit and mark backset of frame from edge wall.
2. Check you are working on the finished floor level. If in doubt, ask contractor for a datum.
3. Check floor unevenness in the arc of the swing of the door.
4. Position doorset in the correct direction of opening and, if necessary, pack under jambs to raise to datum level or to clear any unevenness in the floor. Check that clearances on either side of frame are equal. Open door to 90° and pack under edge of door until frame is upright in opening.
5. Check that frame is plumb upright in both directions and drill through holes in one hinge jamb into the wall.
6. Insert shims above the screens to pack gap between frame and structure and check for plumb and square as you lightly tighten up the screws. If necessary, insert small wedges to square up jambs if wall is out of square. Check that the hinge jamb is straight and free from curvature which can be caused by under/over shimming.
7. With door closed, set the head and other jamb until the margin between the door and frame are equal and parallel to the door, using shims and small wedges as necessary.
8. Check that the frame is positioned parallel to the plane of the wall and that the jambs are square to one another, free from twist.
9. Repeat the fixing procedure on the second jamb and head. Double check for squareness, plumb and evenness of margins as fixings are finally tightened up. Insert fixing hole caps.
10. Apply sealant to the joint between frame and wall. If the joint is large, it is advisable to insert packing material in the gap.
11. Check operation of door and, if locks or bolts are tight or fail to engage in strikes, keeps or holes, adjust alignment of frame or adjust apertures as necessary.

If door closers are fitted, adjust speed of closing in accordance with manufacturers instructions.

Additional information

With fire doors, only use shims made from non-combustible material. Only use fire retardant sealant between frame and structure. If clearances between frame and structure at jambs or head exceed 10mm, use a non-combustible packing in the gap before applying sealant.

Altro Whiterock Hygienic Doorsets

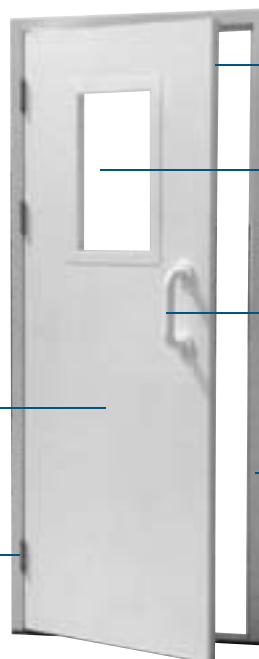
Left hand hung door unit

Thermoformed lead edges with intumescent seals



Doors faced in genuine 2.5mm thick EU Grade Altro Whiterock PVCu

Stainless steel hinges



Easy to clean, attractive formed leading edges

Vision panels available to order
Size and glazing type available to order

Quality PVCu encapsulated handles fitted as standard

Superb finish shows in every detail

Door handling is determined by facing the door as it opens towards you. On a left hand hung door unit the hinge knuckles are on the left. On a right hand hung door unit the hinge knuckles are on the right, above door illustration is left hand hung.

for further information or technical advice

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