



SAFETY AT THE HIGHEST LEVEL
**2m Window - Dec
Platform System**
Assembly Instructions



Temporary access device conforming to the test requirements of
BS EN 12811 CLASS 2

Easi-Dec Access Systems Ltd.,
Merlin House,
Blaydon Road,
Sandy
SG19 1RZ
Tel: +44 (0) 1767 691812
Fax: +44 (0) 1767 691802

E-Mail: info@easi-dec.com
Internet: www.easi-dec.com

PLEASE BE ADVISED: Before assembling the Window-Dec system for the first time, it is highly recommended that Installers familiarise themselves with the component parts and carry out a test assembly and disassembly in a safe area away from the point of final installation. All component parts detailed in the operating instructions must be used in the assembly of the system. Should a piece be missing or appear defective do not continue to assemble and contact Easi-Dec Immediately.

Step 1



Lay out the components ready for assembly with the Platform against the wall with wheels on the ground. Identify the corresponding leg for each side of the platform (Green - Left / Red - Right)

Step 2



Fit both Legs using the Pins and 'R' Clips provided and ensure that the Pins are inserted outside in, to minimise the risk of the 'R' Clips being Knocked out. **REMEMBER:** Fit the Legs to the 'Normal use' hole Labelled on the underside of the platform.

Step 3



Swing the Dec support struts and secure with the Pins and 'R' Clips provided.

Step 4



Pull out the clips and release the two Braces from their stowed position.

Step 5



Fit the Horizontal Brace over the retaining studs.

Step 6



Swing out each Brace over to the opposite Leg and secure onto the retaining stud using the two 'R' clips provided in a downward position.

Step 7



With bent Legs and a straight back, lift the Window-Dec firstly to waist height, then using your arms to offer it to the wall and roll it up into position.

NOTE: Pay particular attention to the balance of the Window-Dec platform, the position of the handhold and the way the Claw foot grips whilst taking a second handhold.

Step 8



Adjust the height by removing the two Leg Pins and pulling on both Leg straps rolling the Window-Dec Platform up the wall to the desired height and replace both Leg Pins remembering to also replace the safety 'R' Clips provided. After adjusting to height it will be necessary to re-level the Window-Dec Platform by moving the feet either away or towards the wall.

Step 9



The Feet maybe adjusted in 25mm increments but in extreme cases either Leg can be adjusted Independently. Fit Pin and 'R' Clip to secure.

Step 10



Fit the Back Legs by removing the Middle Pin first, holding onto it and lowering the brace.

Step 11



Remove top Pin and fit to the Back Leg at about eye level to the Main Leg.

Step 12



When fitting the Brace the Back Leg Foot should be as close to the wall as possible without fouling on the wall or touching the ground. Fit the Pin and 'R' Clip.

Step 13



Drop the feet to the ground and take it up to the next hole and secure with the Pin and 'R' Clip. Ideally a finger's clearance under them to ensure the Window-Dec Platform remains in contact with the wall.

Step 14



The Ladder is placed against the Platform, extended 1 metre above Platform level between the Ladder Restraints of the Platform and sided to the right to allow enough room to step through on the left hand side.

Step 15



Fig 1 Easi-Dec Ladder spurs.

Foot the Ladder or use a suitable Ladder safety device, such as Easi-Dec Ladder spurs shown in **Fig 1**. Climb the ladder and Tie off both sides with the Ladder Ties provided.

Step 16



Position the Right Guardrail over your shoulder, when climbing the Ladder, maintain three points of contact. **REMEMBER:** When fitting the Guardrail to the Left hand side of the Platform carry up on the Left shoulder.

Step 17



Feed one arm through the top rung of the Ladder and fit the Right Guardrail into the two front sockets and gently ease the back of the Guardrail open. (**NOTE: Always Feed one arm through the top rung as this provides a handhold when positioning the Guardrail.**)

Step 18



Repeat **STEPS 16 & 17** for the Left Guardrail.

Step 19



Climb onto the Platform and position the rear Uprights into the rear locating sockets on the platform for both the Left and right handed Guardrail.

Step 20



Close the Draw Bar and lock in to position.

Step 21



Secure all the uprights in the locating sockets with the Pins and 'R' Clips provided.

Step 22



The Hoisting Assembly needs to be secured before lifting, using the supplied Assembly Straps as illustrated. Then tie rope around the top part of the frame ensuring it is properly secure ready for lifting.

Step 23



Close the Draw Bar before hoisting the Hoisting Assembly to the platform. **NOTE:** The Hoist Assembly should always be lifted through the Window-Dec Platform Hatch.

Step 24



To fit the Support Tubes remove the Locking Pin from each end of the Lifting Beam, insert the Support Tube into the large hole on the underside of the Lifting Beam and replace the Locking Pin to secure.

Step 25



Lift the whole assembly by holding the support tubes and then position these tubes over the Hole in the Guard rail posts. **NOTE:** Two operatives are required to complete the assembly.

Step 26



Make sure the support tubes are completely flush with the gate to ensure full connection. **REMEMBER: Raise the toe-board across the Ladder access point before using the Hoist.**

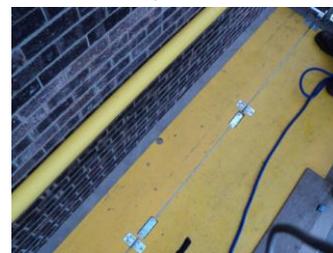
Step 27



FIG.2 Clutch

A '**TEST RUN**' of the Lifting mechanism should be completed before use. Lower the lifting beam through the hatch releasing the clutch brake handle slowly whilst maintaining a grip on the rope. **Fig 2.** Shows the clutch in the open position. **NOTE:** The Window-Dec Platform is now ready for use.

Step 28



NOTE: Remember when the load is sufficiently high enough to clear the Hatch, close it and Lower the Load onto the Platform in order to release the straps. Ensure the Load is fixed firmly to the beam to prevent the Load from moving within the Harness and centrally in order to lift 'squarely' and not lop sided when lifting.

TOP FIX.



Remember

- Back legs must be fitted.
- All Ladders should be erected using 4:1 rule and tied off for maximum safety.
- To comply with the BS EN 12811 then the Window-dec needs to be tied into the structure, however a risk assessment should to be undertaken in all instances to ascertain the correct procedure.
- **Remember:** always tie the Window-dec into the structure if used as edge protection.
- Never exceed the 75 Kg Load restriction on the Hoist

Dismantle: Reverse the above procedure.