



JACK
ALUMINIUM SYSTEMS

RD70 TruEnergy Door



www.jackaluminium.co.uk



PAS 24
accredited



U-Values from
1.5 W/m²K



Document L
compliant



Residential & light
commercial



Standard RAL
colours delivered in
5-7 days



Domestic & Light Commercial Windows & Doors
truEnergy
by Jack Aluminium

RD70 TruEnergy Door

Introduction

RD70 TruEnergy Doors are engineered to deliver impressive performance levels and fully suite with the TruEnergy SW60 & TW70 window ranges.

This versatile residential/light commercial door system can be used as a front entrance door, side entrance door and rear entrance door and is available in both single and double door combinations. All of this is in a flush finish.

The RD70 TruEnergy entrance door is Document L compliant and engineered to offer impressive U-Values. As well as this, the system has been tested to PAS 24 specification, making this high-security door the ideal door solution for any new-build residential project, as well as being perfect for home renovations and refurbishments.

The system is available in standard as well as non-standard colours, and is also available in dual-colour combinations.



Key Features

- Single & double doors
- Open in & open out
- Flush finish
- Internally glazed
- Multi-point locking & barrel hinges
- Fully mitred
- Choice of thresholds: standard & low
- PAS 24 security
- Secured by Design
- Suites with TW70 & SW60 TruEnergy window systems

Technical Performance

- U-Value of 1.5 W/m²K (0.7 centre pane value)
- U-Value of 1.7 W/m²K (1.0 centre pane value)
- Single door max. width - 1100mm (frame)
- Single door max. height - 2500mm (frame)
- Double door max. width - 1800mm (frame)
- Double door max. height - 2500mm (frame)
- Glazing options - 28/36/44mm
- Frame depth - 70mm

Service and Finish

- 5-7 working days for standard RAL colour orders and 10-15 days for dual colour orders (subject to availability)
- All powder coating undertaken by Qualicoat approved supplier

Applications

- Housing
- Retail Units
- Office

