

SUBMITTAL/TECHNICAL DATA SHEET

APPLICATION

The Fakro DWF60 Knee Wall Access Door sets a new standard in fire safety and thermal efficiency. Designed to provide access to unused spaces behind low partition walls, this model ensures 60 minutes of fire resistance (EI1/EI2=60 as per EN13501-2) and enhanced thermal insulation with an R-value of 12. Its upgraded construction and features make it a superior choice for both safety and functionality.

FEATURES

- Fire-resistant for 60 minutes (EI1/EI2=60 as per EN13501-2)
- Enhanced R-value of 12 for superior thermal insulation
- 3-3/8 in. thick insulated door panel finished in white on both sides
- Triple seal system: includes perimeter rubber seal, intumescent fire seal, and additional perimeter seal for improved airtightness
- Features a removable handle for secure closure
- Universal installation with left or right swing options
- Includes 1-3/8 in. wide natural wood trim kit (unpainted)
- 3-year warranty

SPECIFICATIONS

DOOR:

Insulated with fire-proof material, 21/2" Thermal insulation thickness: 23/8 Finished on both sides with white HDF board.

FRAME:

Made of pinewood. Depth (Jamb): 31/2 Equipped with a seal.

EQUIPMENT:

Handle with a lock to ensure tight closing 1% wide wooden finishing slats in natural colour.

For a complete list of options visit www.AccessDoorsAndPanelscom



To view Pricing and Additional Product Info.

SKU: DWF-FIRERATED-21-31 **KNEE WALL ACCESS DOOR** FIRE-RATED



>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

DIMENSIONS AND APPEARANCE

Size

21 x 31

27 x 35

SIZES

No.

1

2

TECHNICAL DADAMETEDS

TECHN	IECHNICAL PARAMETERS.					
No.	Description	Value	Standard			
1	Door heat transfer coefficient	U = 0.11 BTU/hft ² F	PN-EN 10211:2008			
2	Tightness	4th class*	EN 12207			
3	Fire resistance (on both sides)	El ₁ 45	EN 13501-2			

* Manufacturer's internal calculations

ASSEMBLY INFORMATION DWF knee wall door comes pre assembled and must be installed in framed rough opening in accordance with the included fitting instructions. One must ensure that the gap between door frame and rough opening framing is roperly insulated.



PROJECT NAME : QTY w OPTIONS Н ARCHITECT : DEALER CONTRACTOR LOCATION SPECIAL INSTRUCTIONS DATE SUBMITTAL APPROVAL TAGGING INSTRUCTIONS (signature or stamp)



White finish

(paintable)

PROJECT DATA



PO BOX 66738 #76520, SAINT LOUIS, MO



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DWF-FIRERATED-21-31

FIRE-RATED KNEE WALL ACCESS DOOR

Dimension W x H		21 x 31	27 x 35
Rough opening [in.]		21½ x 31¼	27½ x 35¼
Frame external dimensions [in.]		21 x 31	27 x 35
Frame internal dimensions [in.]		19 x 28¾	24¾ x 32¾
Frame depth [in.]		3½	
Frame thickness[in.]		1	

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