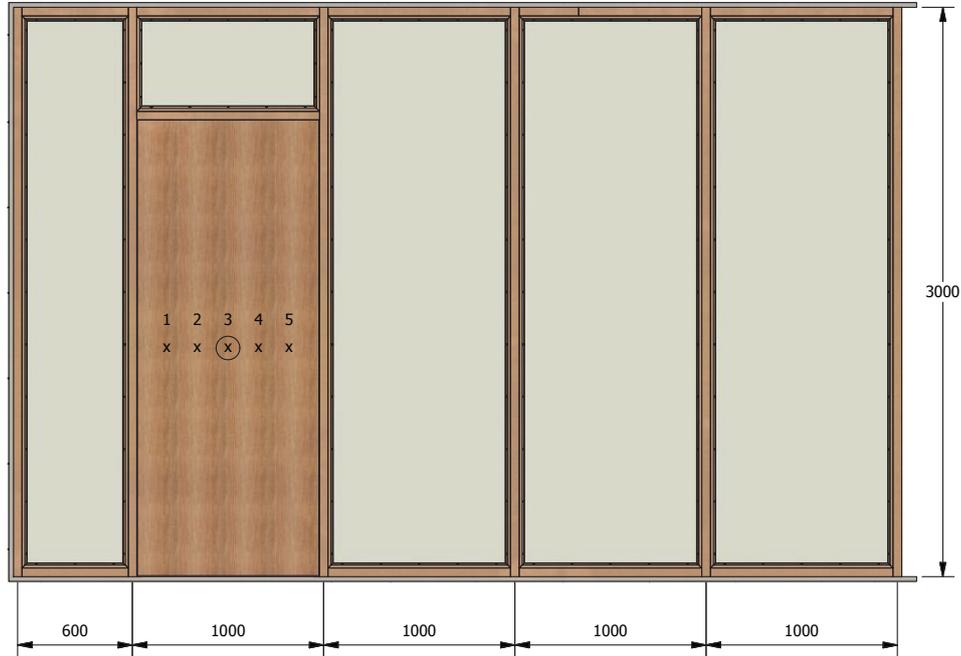


# 44mm Door in Veneered MDF Doorframe FD30

Actual Results of Structural Test BTC18066S to BS EN 947:1999 **SEVERE DUTY** classification was achieved in accordance with BS EN 1192:2000

Specimen Rear Elevation (Side A)



Measuring Positions x  
Impact Position ○

## Appendix A - Criteria, Classes and Categories of Duty

Class	Soft Body Impact Energy	Residual Deformation	Category of Duty	Description
1	30 J	1 mm	Light Duty	Low frequency of use by those with a high incentive to exercise care, for example by a private house owners where there is a small chance of accident occurring or of misuse.
2	60 J	1 mm	Medium Duty	Medium frequency of use primarily by those with some incentive to exercise care, where there is some chance of accident occurring or of misuse.
3	120 J	1 mm	Heavy Duty	High frequency of use by public and others with little incentive to exercise care, where there is a good chance of accident occurring or of misuse.
4	180 J	1 mm	Severe Duty	Subject to frequent violent usage.

## Result Summary

Test No	Impact Energy	Max Flatness Deviation Side A	Max Flatness Deviation Side B	Description
18065S	180 Nm	0.0 mm	0.0 mm	44mm Forza cellulosic particle-board core door with hardwood lippings



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TITLE FD30 44mm Door  
BTC18065S  
CODE  
SHEET 1 of 1  
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