

Section 2H





NORDFORM STEEL FRAMES
Door Height Assemblies

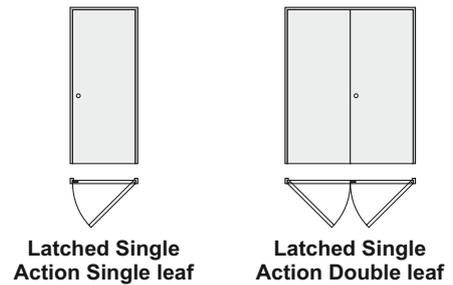
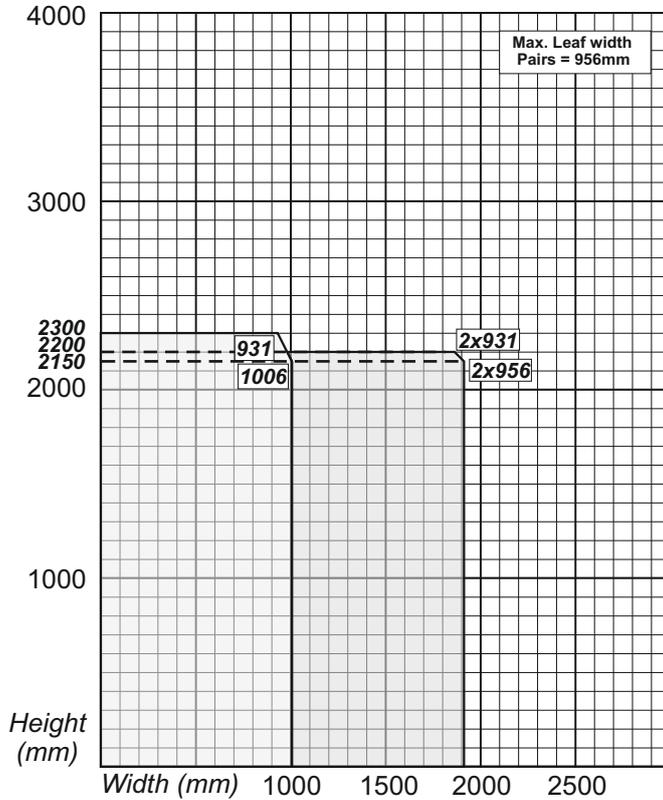
Strebord⁵⁴ Nordform
Door Core Steel Frames
FD60 - BS476 Pt.22 :1987

v9.1

Pyroplex & Interdens

LATCHED DOORSETS

2H.1



Configuration		Height (mm)	Width (mm)
Latched Single Action Single Door (LSASD)	From	2150	1006
	To	2300	931
Latched Single Action Double Door (LSADD)	From	2150	956
	To	2200	931

Maximum Glazed Area See Section 6:	Single door doorset	0.72m ²	Maximum Overpanel height	Single door doorset	Not Approved
	Double door doorset			Double door doorset	

Frame Specification See Section 7	Single door doorset Double door doorset	Mild Steel Stainless Steel
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Intumescent Seals Interdens & PVC encapsulated Pyroplex See Section 4 - Intumescent Seals and Section 9 - Hardware for further information	Head: 1No. 38x4mm Pyroplex flat seal located on top of 38x2mm Interdens fitted centrally in the door leaf head. Jamb: 2No. 15x4mm Pyroplex Rigid Box seals, separated by 8mm and located with the closing face seal positioned 8mm from the face of the door. Meeting edges: Square: 2No. 15x4mm Pyroplex Rigid Box seals, separated by 8mm and located with the closing face seal positioned 8mm from the face of the door in one leaf only. Rebated: NOT APPROVED
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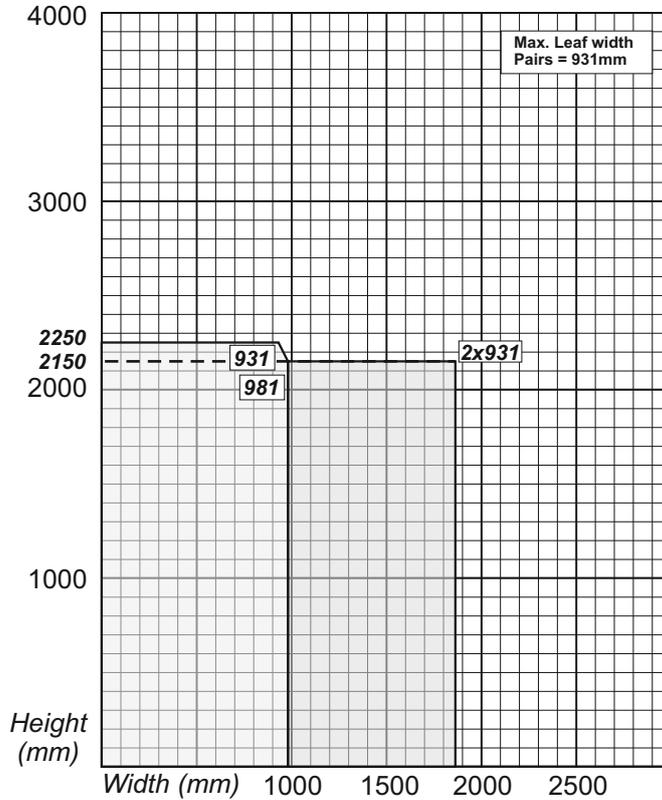
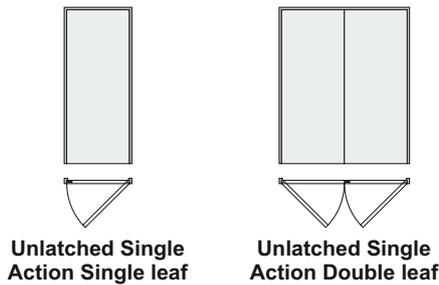
Strebord⁵⁴ / Steel Frames / FD60 Fire Door Applications



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UNLATCHED DOORSETS

Pyroplex & Interdens



Configuration		Height (mm)	Width (mm)
Unlatched Single Action Single Door (ULSASD)	From	2150	981
	To	2250	931
Double Action Single Door (DASD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved
Unlatched Single Action Double Door (ULSADD)	From	2150	931
	To	2150	931
Double Action Double Door (DADD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved

Maximum Glazed Area	Single door doorset Double door doorset	0.72m ²	Maximum Overpanel height	Single door doorset Double door doorset	Not Approved
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Frame Specification	Single door doorset Double door doorset	Mild Steel <i>See Section 7 - Frames</i>
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<p>Intumescent Seals Interdens & PVC encapsulated Pyroplex</p> <p><i>See Section 4 - Intumescent Seals and Section 9 - Hardware for further information</i></p>	<p>Head: 1No. 38x4mm Pyroplex flat seal located on top of 38x2mm Interdens fitted centrally in the door leaf head.</p> <p>Jambs: 2No. 15x4mm Pyroplex Rigid Box seals, separated by 8mm and located with the closing face seal positioned 8mm from the face of the door.</p> <p>Meeting edges:</p> <p>Square: 2No. 15x4mm Pyroplex Rigid Box seals, separated by 8mm and located with the closing face seal positioned 8mm from the face of the door in one leaf only.</p> <p>Rebated: NOT APPROVED.</p>
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UNSPECIFIED STEEL FRAMES
Door Height Assemblies

Strebord⁵⁴ Unspecified
Door Core Steel Frames

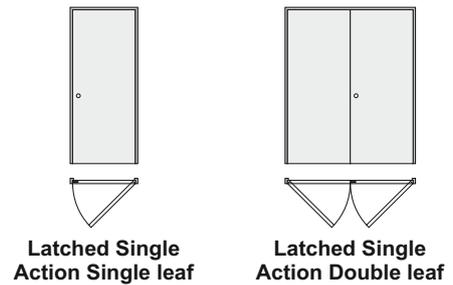
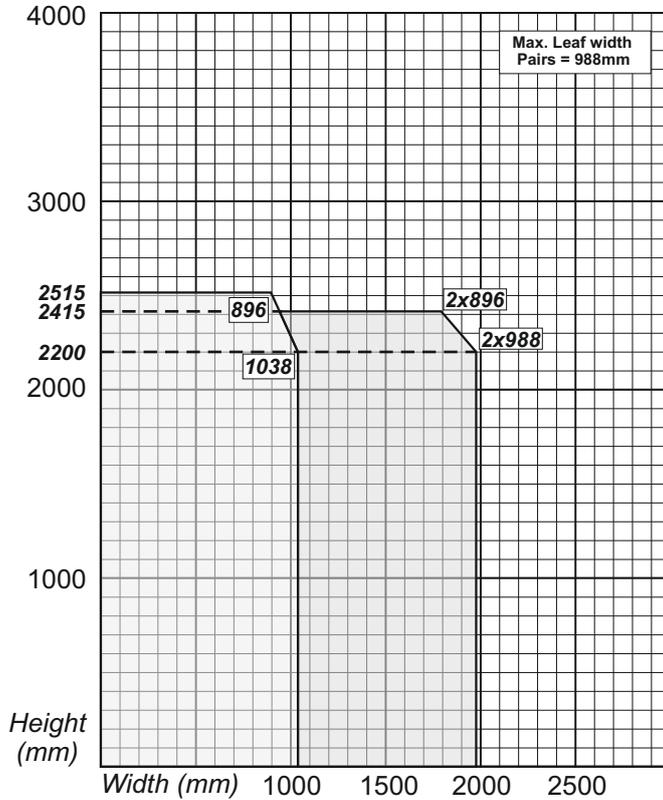
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**25x4mm PVC Therm-A-Seal
& Therm-A-Flex**

LATCHED DOORSETS

2H.3



Configuration		Height (mm)	Width (mm)
Latched Single Action Single Door (LSASD)	From	2200	1038
	To	2515	896
Latched Single Action Double Door (LSADD)	From	2200	988
	To	2415	896

Maximum Glazed Area See Section 6:	Single door doorset Double door doorset	0.72m ²	Maximum Overpanel height	Single door doorset Double door doorset	Not Approved
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Frame Specification See Section 7	Single door doorset Double door doorset	Mild Steel Stainless Steel
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Intumescent Seals PVC encapsulated Therm-A-Seal & Therm-A-Flex See Section 4 - Intumescent Seals and Section 9 - Hardware for further information	Head: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings. Jams: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings. Meeting edges: Square: Primary Leaf = 25x4mm Therm-A-Seal exposed and fitted centrally in the leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings. Secondary Leaf: 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings. Threshold: 20x2mm Therm-A-Flex fitted centrally to the bottom edge of each leaf.
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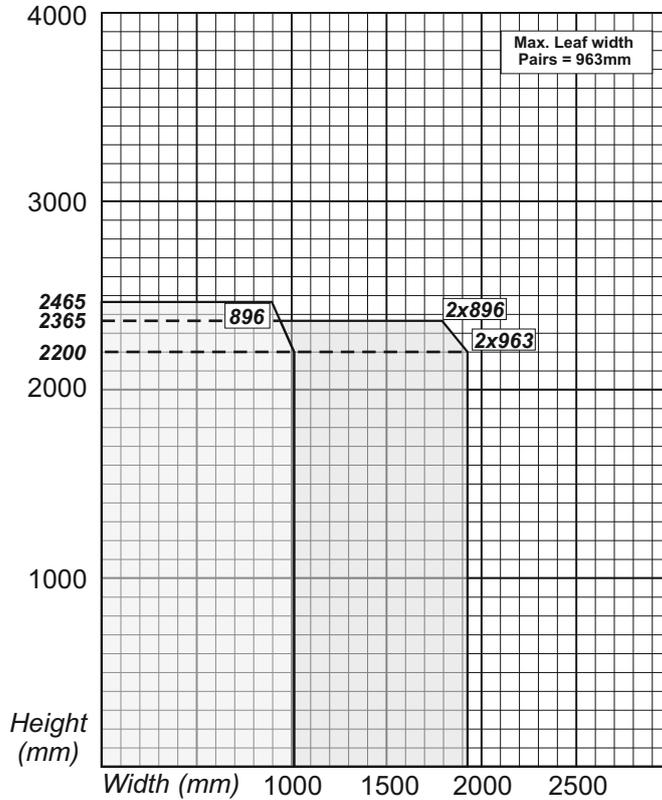
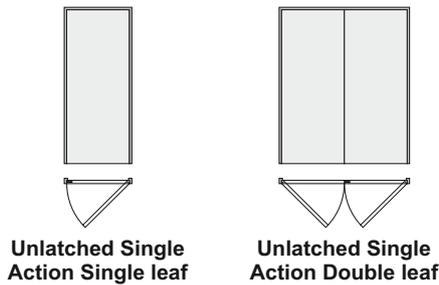
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UNLATCHED DOORSETS

25x4mm PVC Therm-A-Seal & Therm-A-Flex



Configuration		Height (mm)	Width (mm)
Unlatched Single Action Single Door (ULSASD)	From	2200	1013
	To	2465	896
Double Action Single Door (DASD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved
Unlatched Single Action Double Door (ULSADD)	From	2200	963
	To	2365	896
Double Action Double Door (DADD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved

Maximum Glazed Area	Single door doorset Double door doorset	0.72m ²	Maximum Overpanel height	Single door doorset Double door doorset	Not Approved
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Frame Specification	Single door doorset Double door doorset	Mild Steel <i>See Section 7 - Frames</i>
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<p>Intumescent Seals PVC encapsulated Therm-A-Seal & Therm-A-Flex</p> <p><i>See Section 4 - Intumescent Seals and Section 9 - Hardware for further information</i></p>	<p>Head: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings.</p> <p>Jamb: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings.</p> <p>Meeting edges: Square: Primary Leaf = 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings. Secondary Leaf: 2No. 10x2mm Therm-A-Flex spaced 15mm apart located centrally in door thickness concealed behind lippings.</p> <p>Threshold: 20x2mm Therm-A-Flex fitted centrally to the bottom edge of each leaf.</p>
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UNSPECIFIED STEEL FRAMES
Door Height Assemblies

Strebord⁵⁴ Unspecified
Door Core Steel Frames

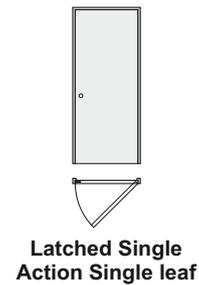
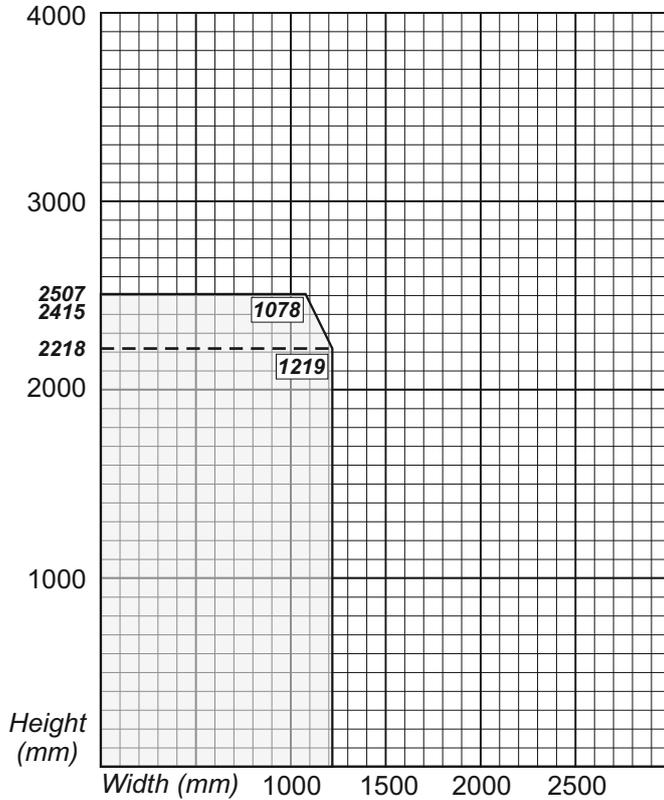
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**25x4mm PVC Therm-A-Seal
& Therm-A-Flex**

LATCHED DOORSETS

2H.5



Configuration		Height (mm)	Width (mm)
Latched Single Action Single Door (LSASD)	From	2218	1219
	To	2507	1078
Latched Single Action Double Door (LSADD)	From To	Not Approved	Not Approved

Maximum Glazed Area See Section 6:	Single door doorset Double door doorset	0.72m ²	Maximum Overpanel height	Single door doorset Double door doorset	Not Approved
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Frame Specification See Section 7	Single door doorset	Mild Steel Stainless Steel
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<p>Intumescent Seals PVC encapsulated Therm-A-Seal & Therm-A-Flex</p> <p>See Section 4 - Intumescent Seals and Section 9 - Hardware for further information</p>	<p>Head: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf . 25x2mm Therm-A-Flex fitted underneath Therm-A-Seal. Jamb: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf . 25x2mm Therm-A-Flex fitted underneath Therm-A-Seal. Meeting edges: Not applicable. Threshold: 20x2mm Therm-A-Flex fitted centrally to the bottom edge of each leaf.</p>
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Strebord⁵⁴ / Steel Frames / FD60 Fire Door Applications



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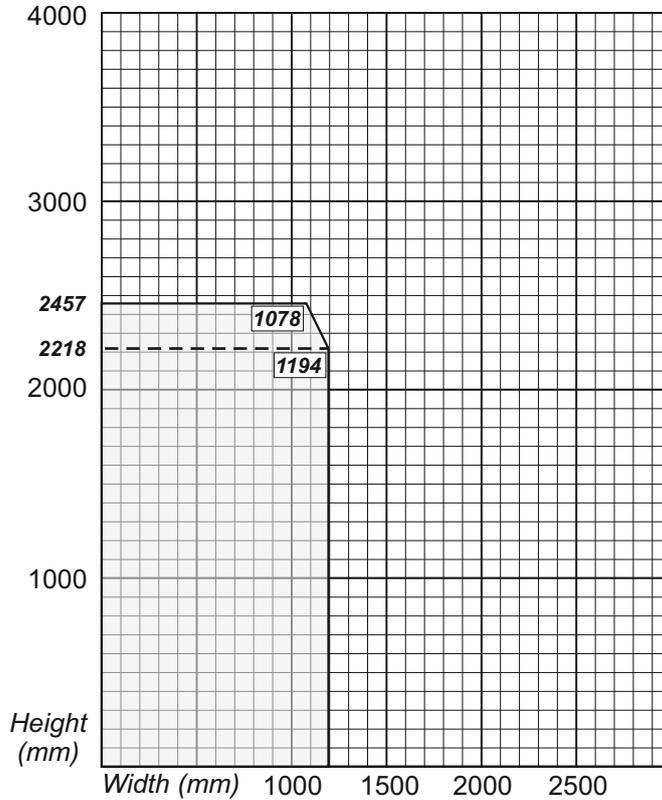
UNLATCHED DOORSETS

25x4mm PVC Therm-A-Seal & Therm-A-Flex



Unlatched Single Action Single leaf

NOTE: Strebord⁵⁴ 54mm thickness core used with steel frame doorsets.



Configuration		Height (mm)	Width (mm)
Unlatched Single Action Single Door (ULSASD)	From	2218	1194
	To	2457	1078
Double Action Single Door (DASD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved
Unlatched Single Action Double Door (ULSADD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved
Double Action Double Door (DADD)	From	Not Approved	Not Approved
	To	Not Approved	Not Approved

Maximum Glazed Area	Single door doorset Double door doorset	0.72m ²	Maximum Overpanel height	Single door doorset Double door doorset	Not Approved
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Frame Specification	Single door doorset	Mild Steel <i>See Section 7 - Frames</i>
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<p>Intumescent Seals PVC encapsulated Therm-A-Seal & Therm-A-Flex</p> <p><i>See Section 4 - Intumescent Seals and Section 9 - Hardware for further information</i></p>	<p>Head: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 25x2mm Therm-A-Flex fitted underneath Therm-A-Seal.</p> <p>Jams: 25x4mm Therm-A-Seal exposed and fitted centrally in the door leaf. 25x2mm Therm-A-Flex fitted underneath Therm-A-Seal.</p> <p>Meeting edges: Not applicable.</p> <p>Threshold: 20x2mm Therm-A-Flex fitted centrally to the bottom edge of each leaf.</p>
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