

VIC Staal

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Gauteng.
Tel.: (016) 362 2462

Product Catalog

January , 2020

Doors

[Page 3 - Transformer Door Units](#)

[Page 4 - Steel Cupboard Frames](#)

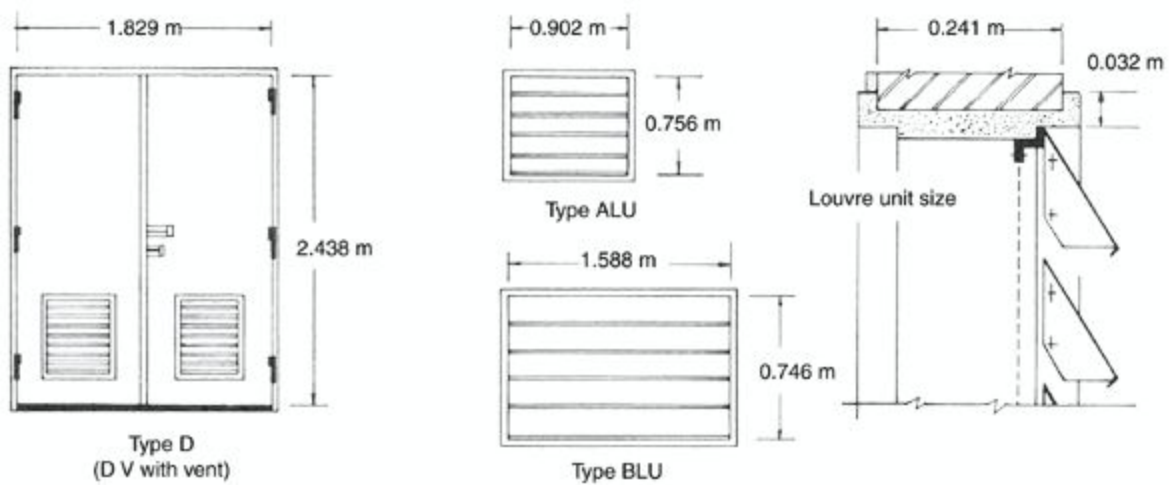
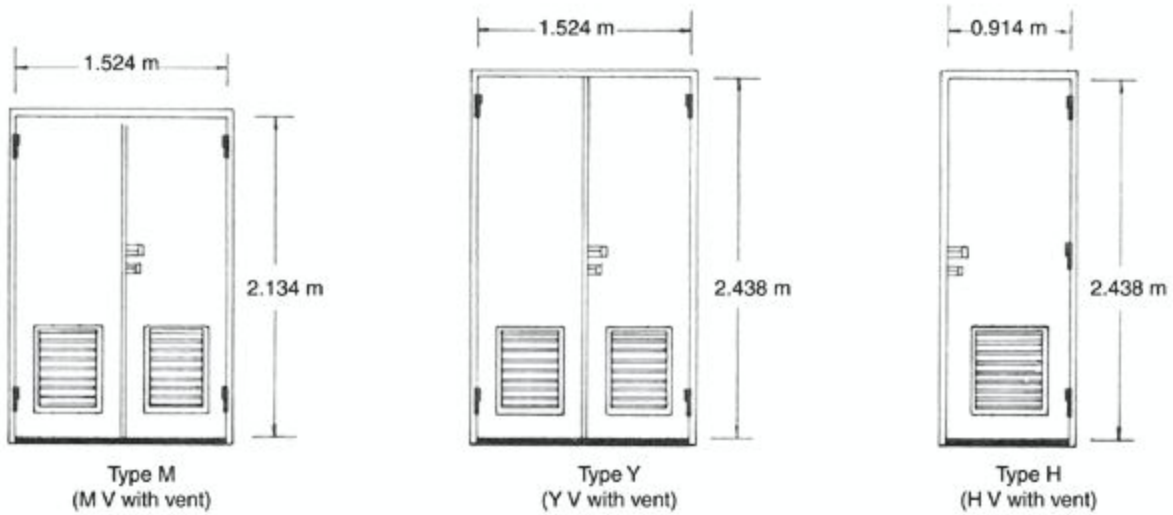
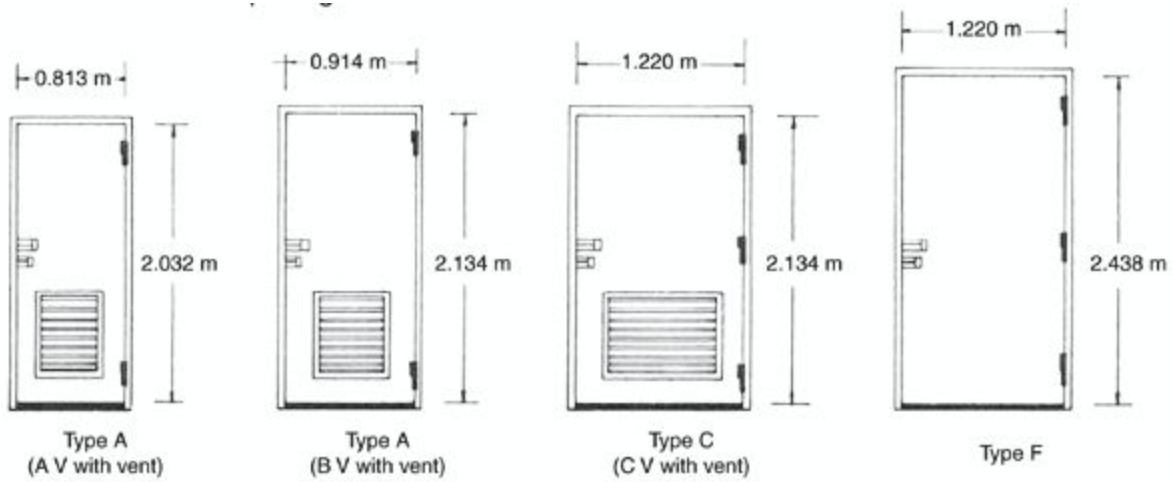
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[Page 6 - Steel Door Frames](#)

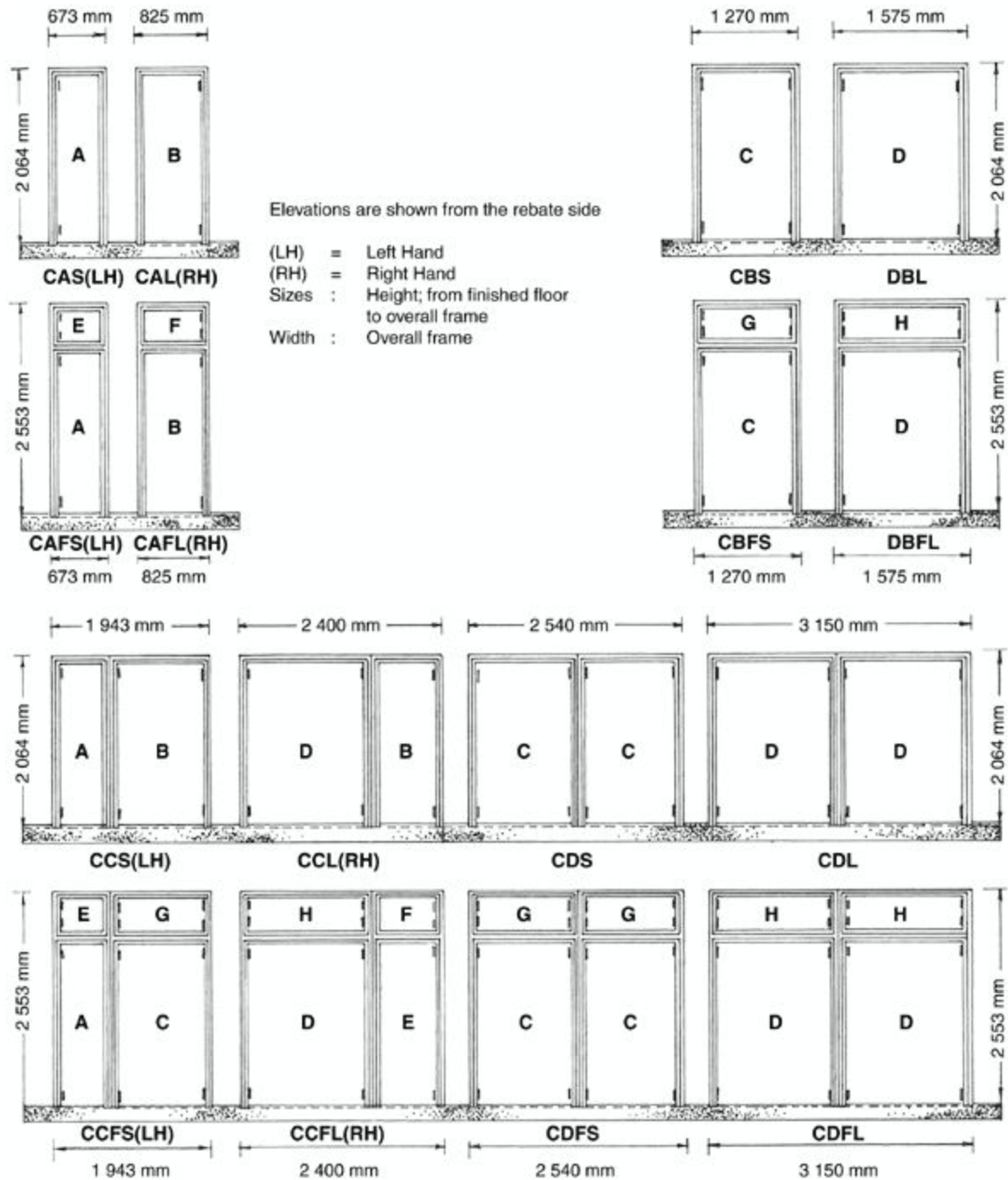
[Page 7 - Steel Door Frames - Specifications](#)

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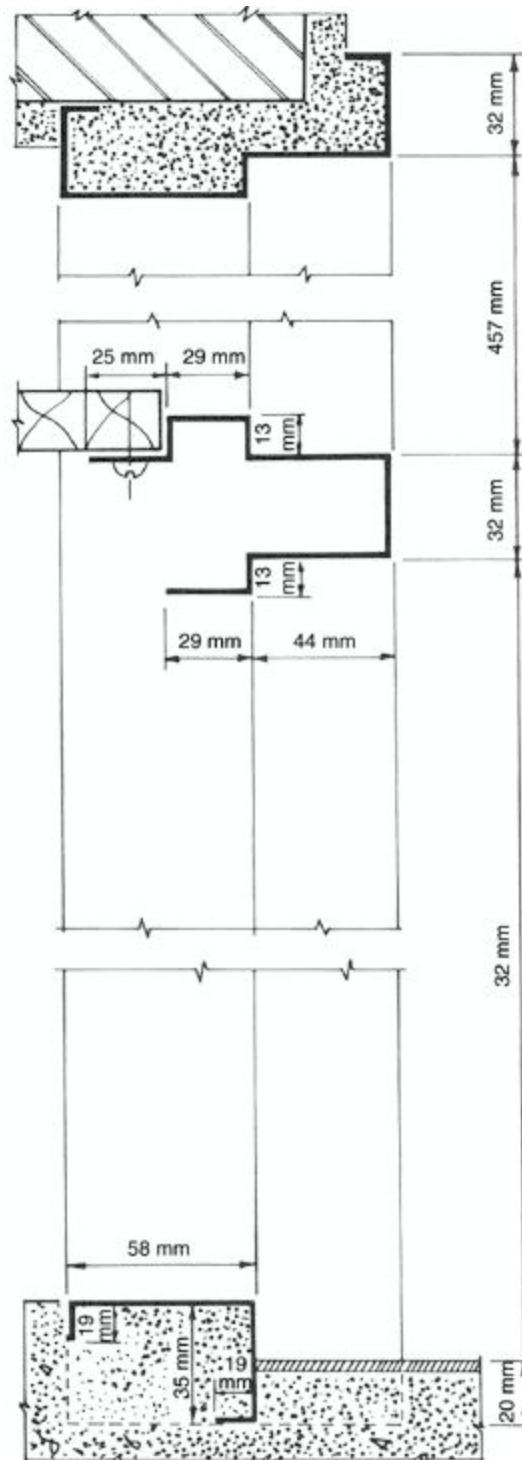


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Widths between rebates, and heights from finished floor to rebate at head are as follows: (millimetres)

	Width		Height		Width		Height
A	610 mm	X	2.032 mm	E	610 mm	X	457 mm
B	762 mm	X	2.032 mm	F	762 mm	X	457 mm
C	1 206 mm	X	2.032 mm	G	1 206 mm	X	457 mm
D	1 511 mm	X	2.032 mm	H	1 511 mm	X	457 mm



SPECIFICATION

Material

1.2 mm thick mild steel sheet.

Girth

Head and jambs	205 mm
Transom	242 mm
Sill	131 mm

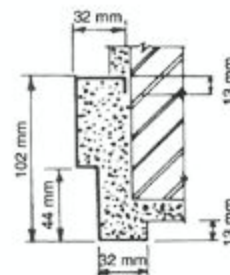
Construction

Corners welded, transom and sill butting between jambs and welded inside.

Sill

Semi box section providing a dust resisting rebate and allowing cupboard doors to line with adjacent communicating doors.

Sizes



Fittings

102 mm loose pin steel hinges to lower and 75 mm to upper doors all welded in. Lock jambs slotted for cupboard rim locks. Head, transom and sill of double doors drilled for barrel bolts. Two rubber buffers on height for each door and on head, transom and sill for double doors.

Fixing

4 lugs spot welded to each jamb.

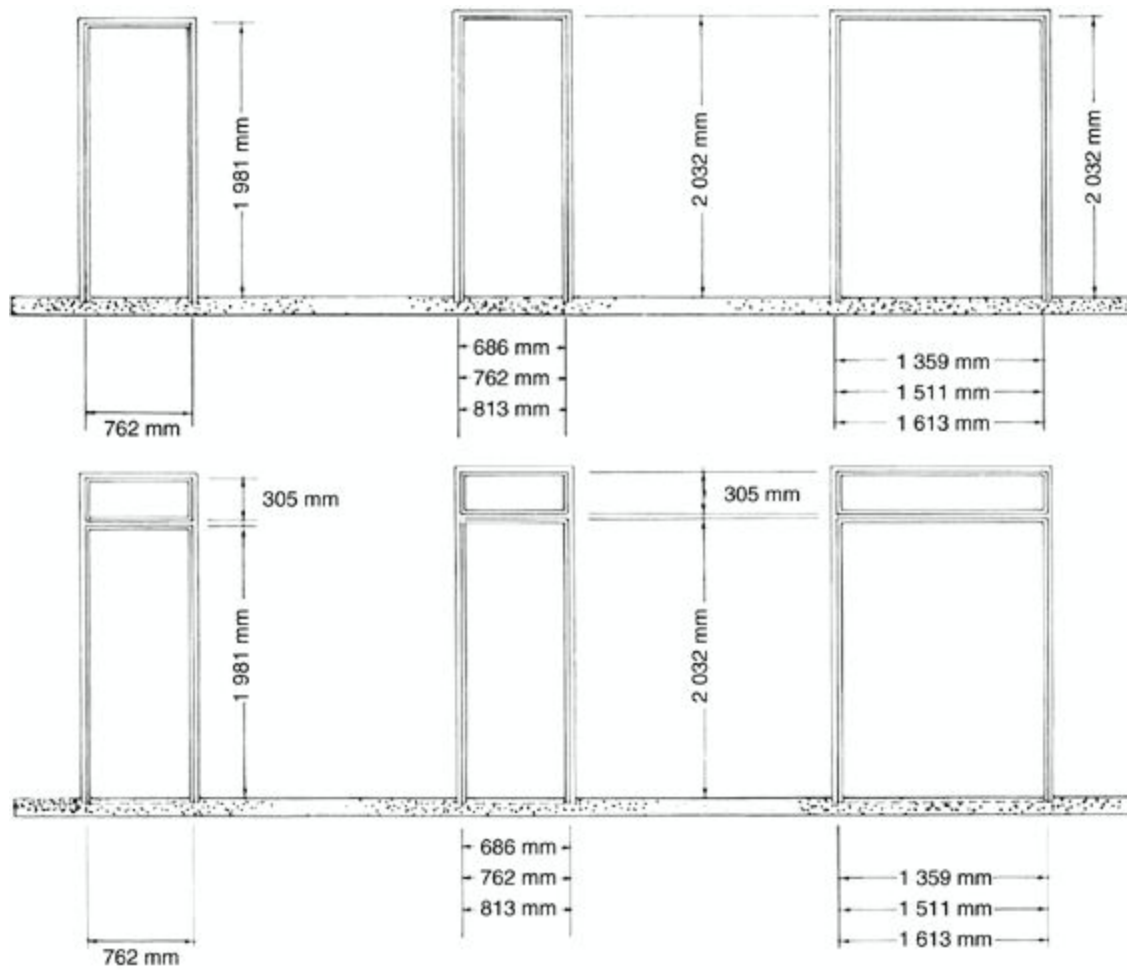
Finish

Dipped 1 coat red oxide primer before despatch.

Coupling

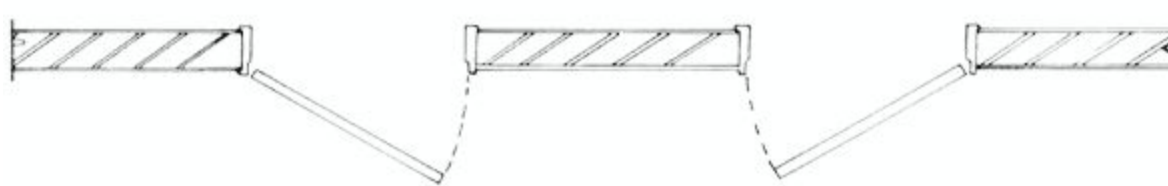
Composite units (Prefix CC & CD) are coupled together and welded.

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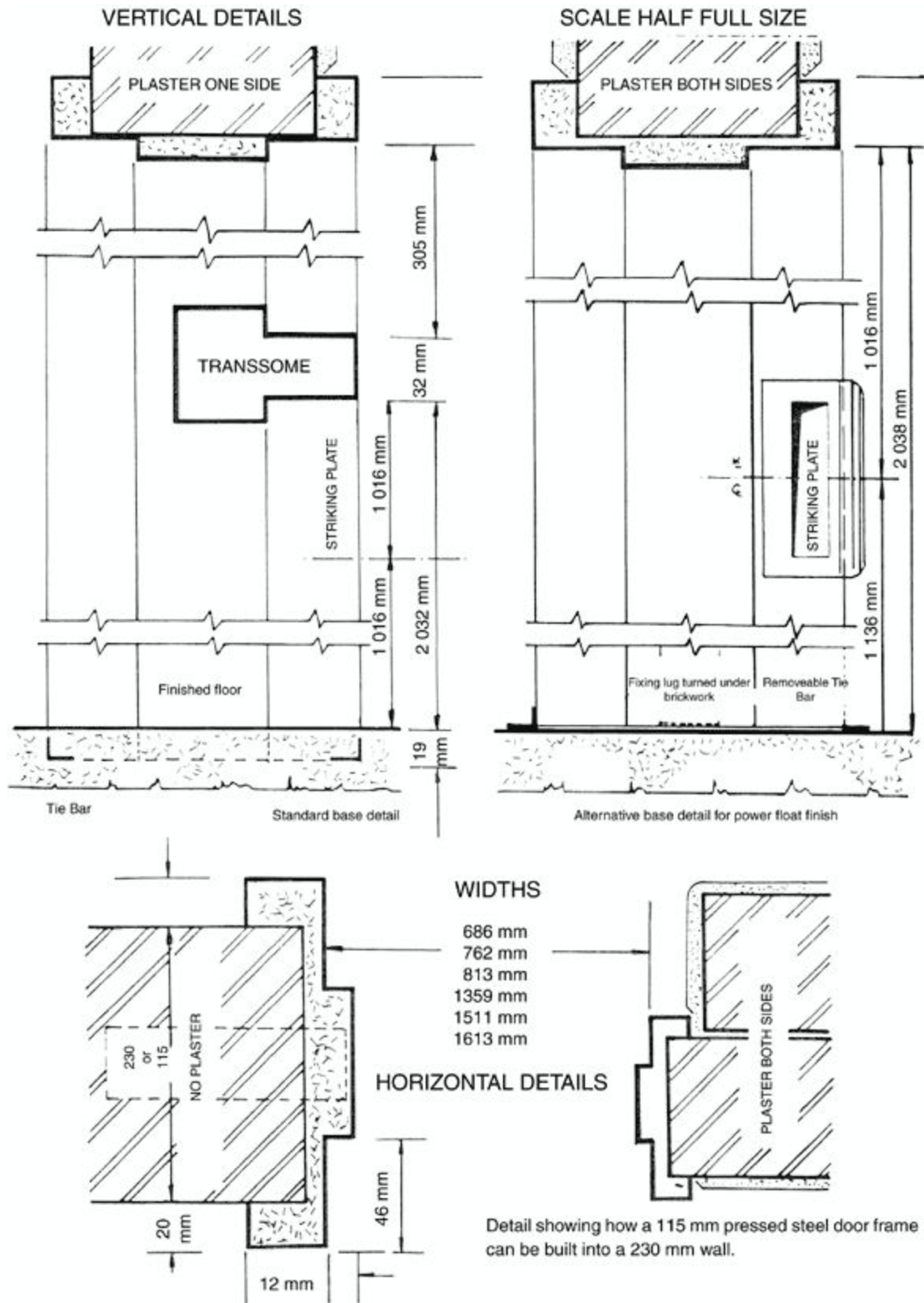
Fanlight Type Frames

Sizes are taken into rebates at head and jambs and to finished floor level. All rebates are up to 44 mm nominal door thickness. Whether inward or outward opening, the "hand" of a single door should be determined by the side on which the hinges are fitted, when viewed from the hinge side.

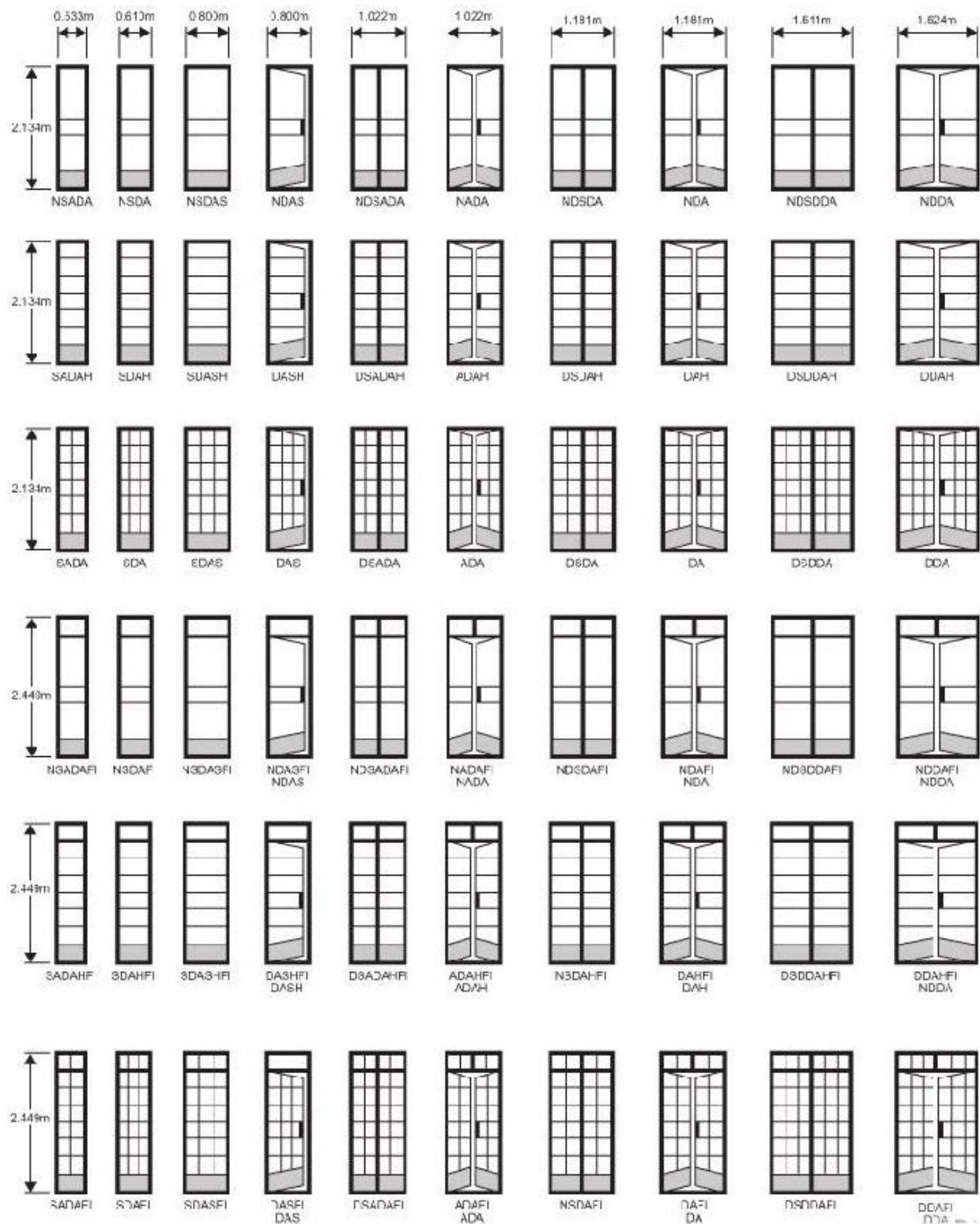


Profiles are as published in SABS Specification N01129 - 1977.

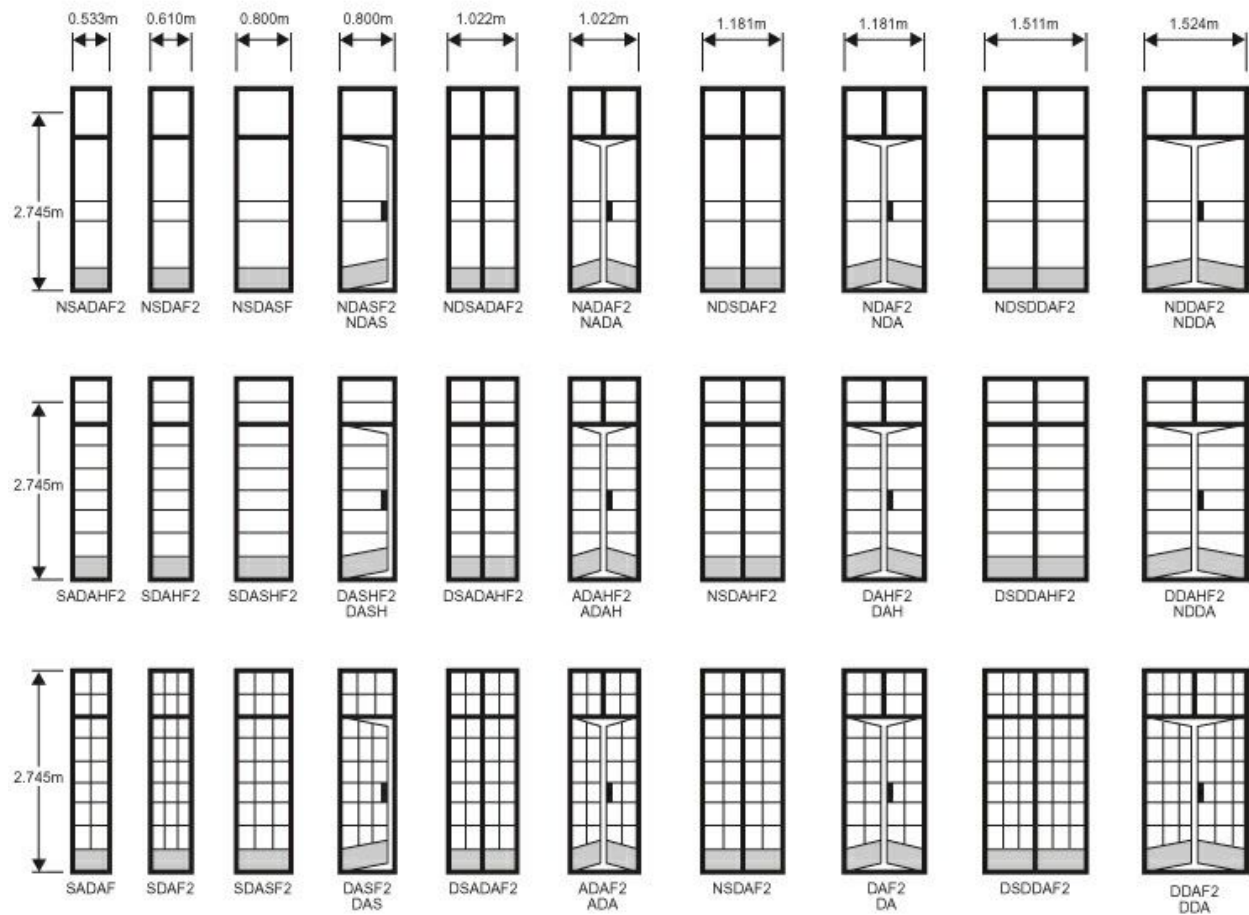
Frames are stocked for two common wall thickness, 115 mm and 230 mm. The 115 mm profile is formed from 1,2 mm steel with single rebate. The 230 mm profile is formed from 1,2 mm steel when double rebated and 1,6 mm when single rebate.



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FIXED SIDELIGHTS AND DOORS OPEN OUT or OPEN IN



Windows

[Page 11 - Cilscoe Window Frames](#)

[Pages 12 -13 - SS Type Window Frames](#)

[Page 14 - School Type Window Frames](#)

[Pages 15 - 16 - TD Awning Type Window Frames](#)

[Pages 17 - 22 - Composite Window Frames](#)

[Pages 23 -24 - Type D50 Window Frames](#)

[Page 25 - Type D Window Frames](#)

[Page 26 - Type C Window Frames](#)

[Page 27 - Type E Window Frames](#)

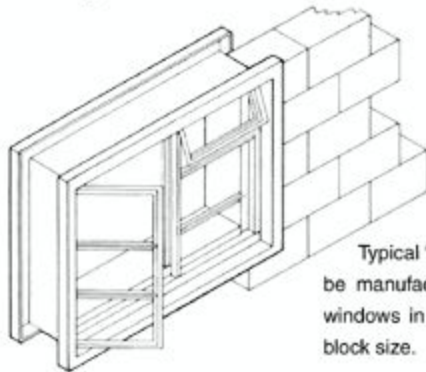
[Page 28 - Type G Window Frames](#)

[Pages 29 - 31 - Semi Head Window Frames](#)

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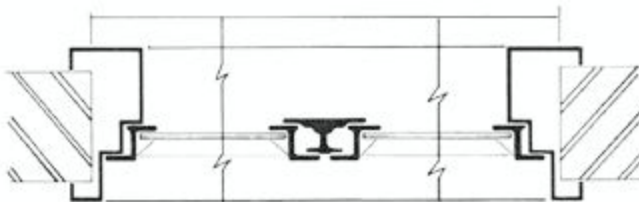


Typical "outer" type Clisco can be manufactured to suit all type windows in catalogue to suit any block size.



Side hung open-out
Fan light open-out

Typical "inner" type Clisco can be manufactured to suit all type windows in catalogue to suit any block size.



Tailored to customer block size

Typical cross-section viewed from the top.

Manufactured to suit customer block course heights.

Typical side view

Sloping sill

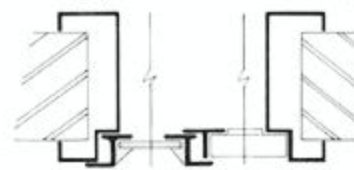


Flat sill

To suit customer block size.

Side Hung open-out

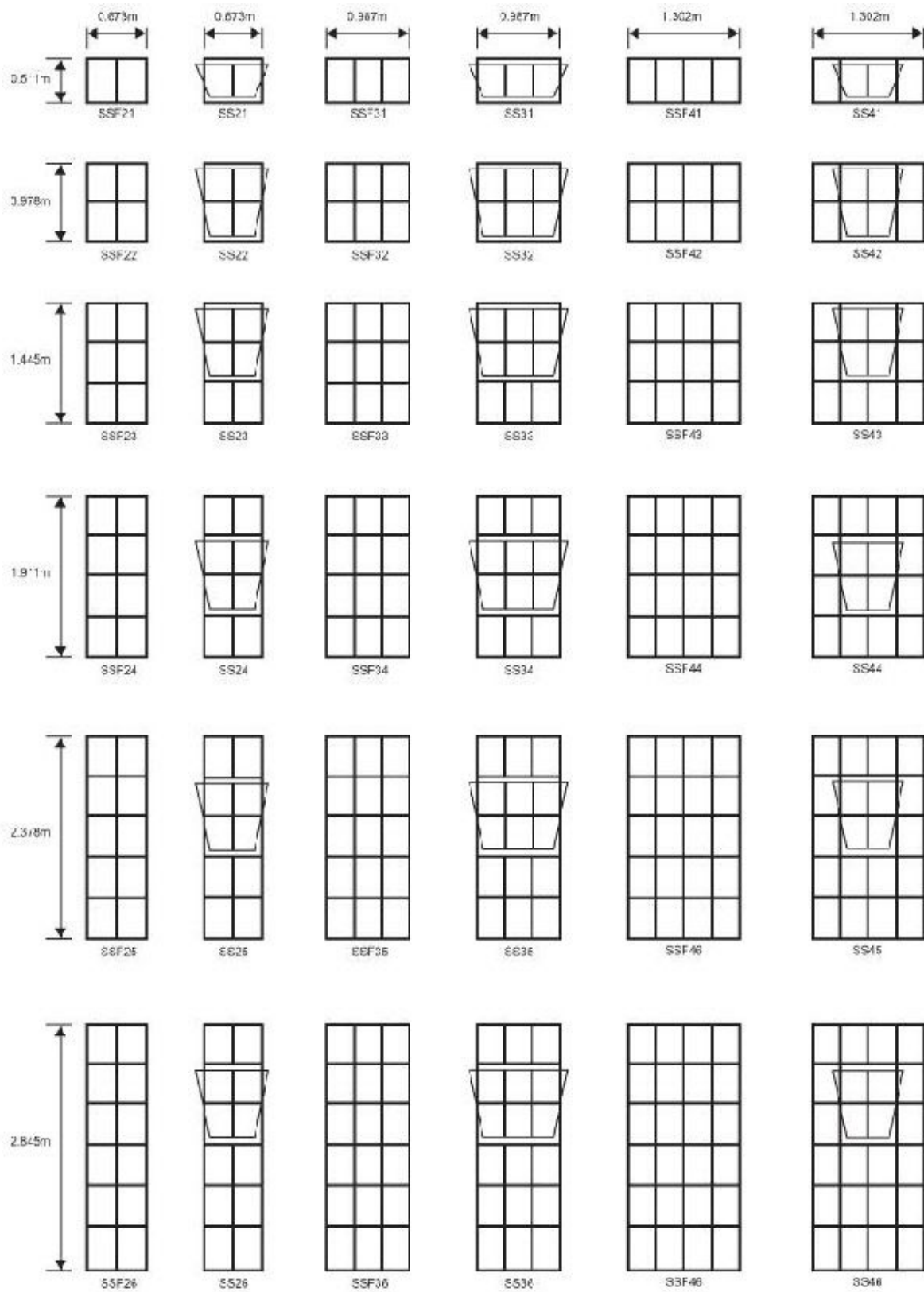
Glazing Bars



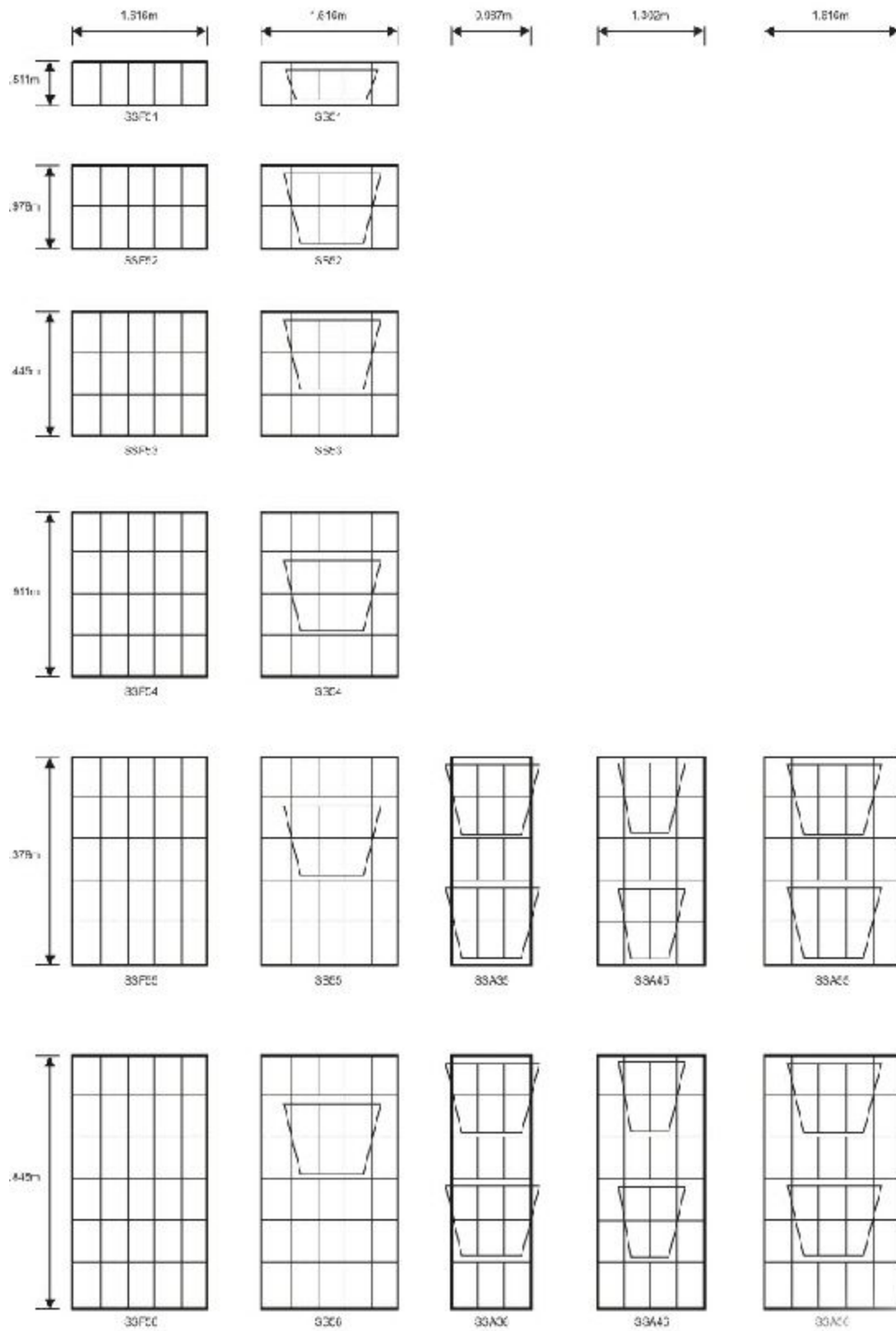
SAVINGS

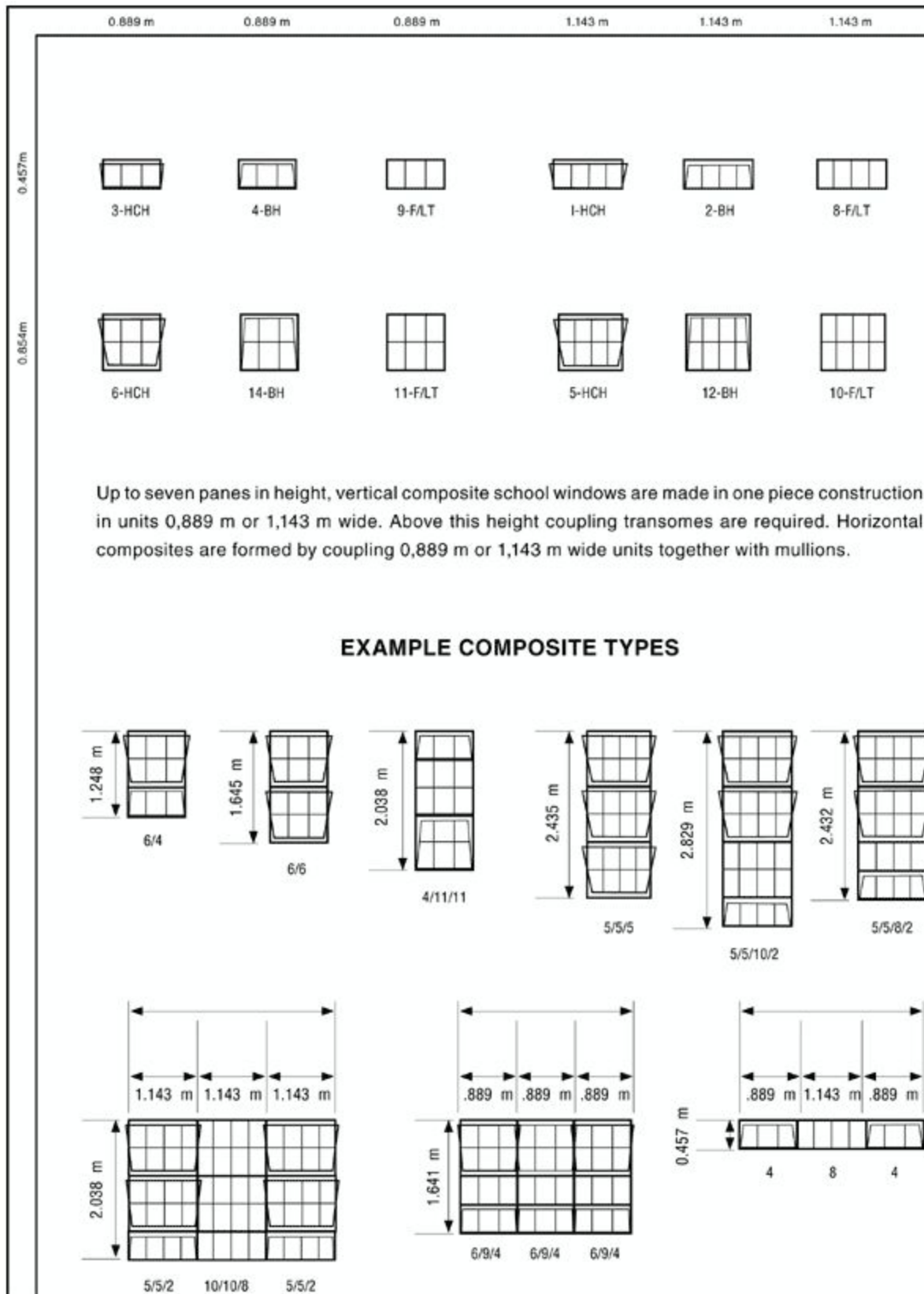
1. No lintols required.
2. No sills required.
3. No plastering of reveals.
4. No chipping of blocks.
5. Suits all kinds of plaster conditions and therefore cuts down stock holdings.
e.g. C2FH — no plaster
C2FH — plaster one side
C2FH — plaster both sides
6. Unskilled labour utilised.
7. No lining up of window by skilled labour required.
8. Supplied with either brass or steel fittings.
9. Galvanised or paint finish.
10. Supplied with either flat or sloping sill.

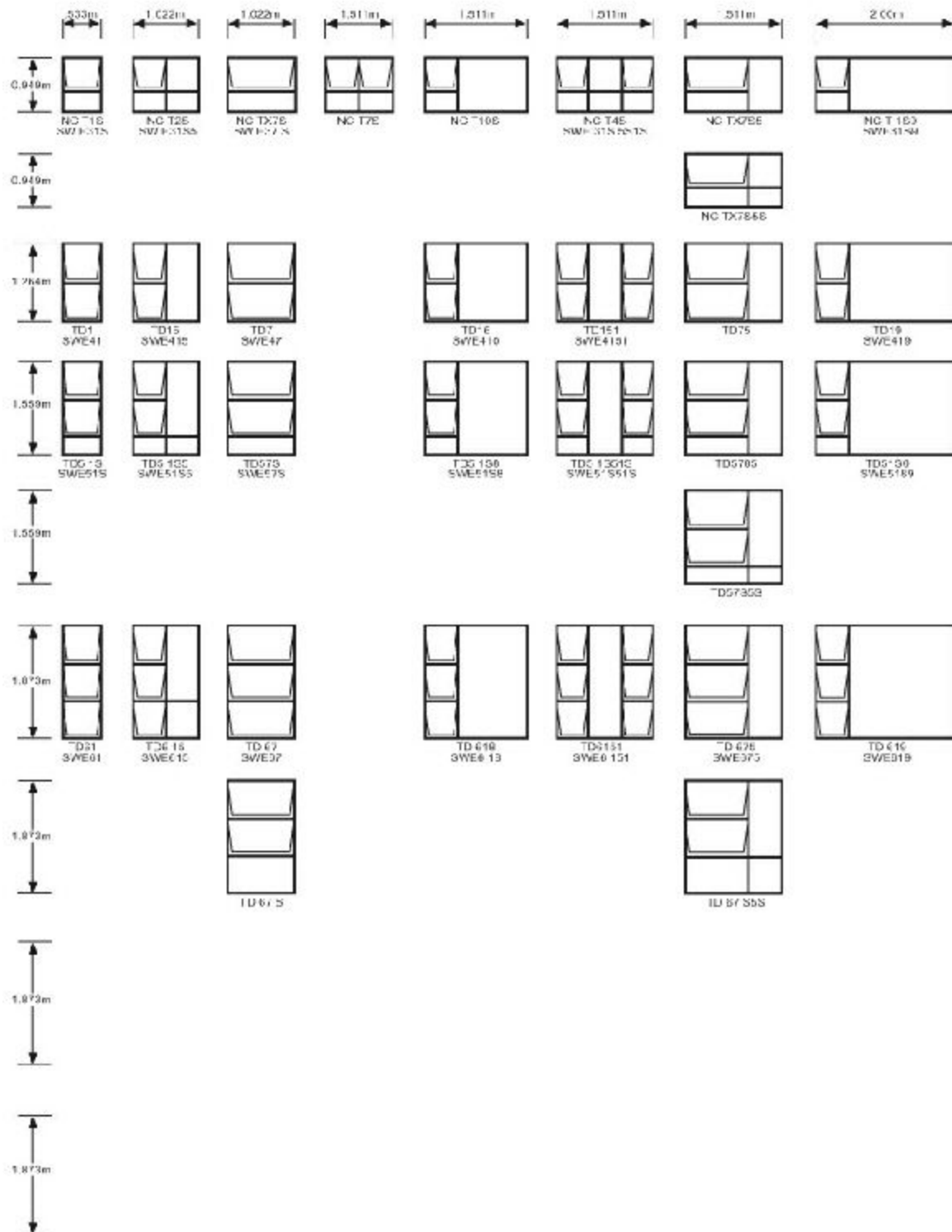
12.VIC Staal Product Catalog

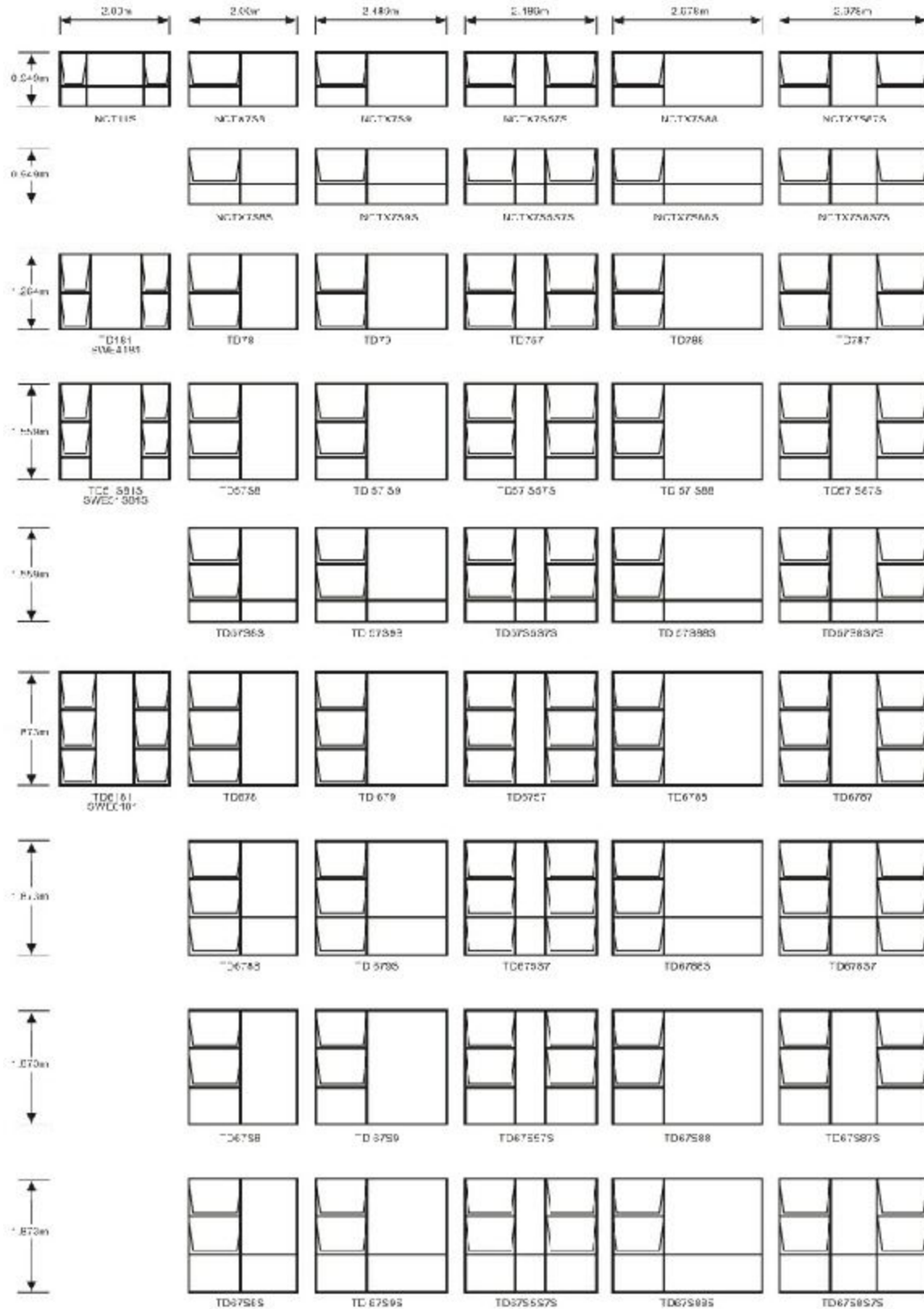


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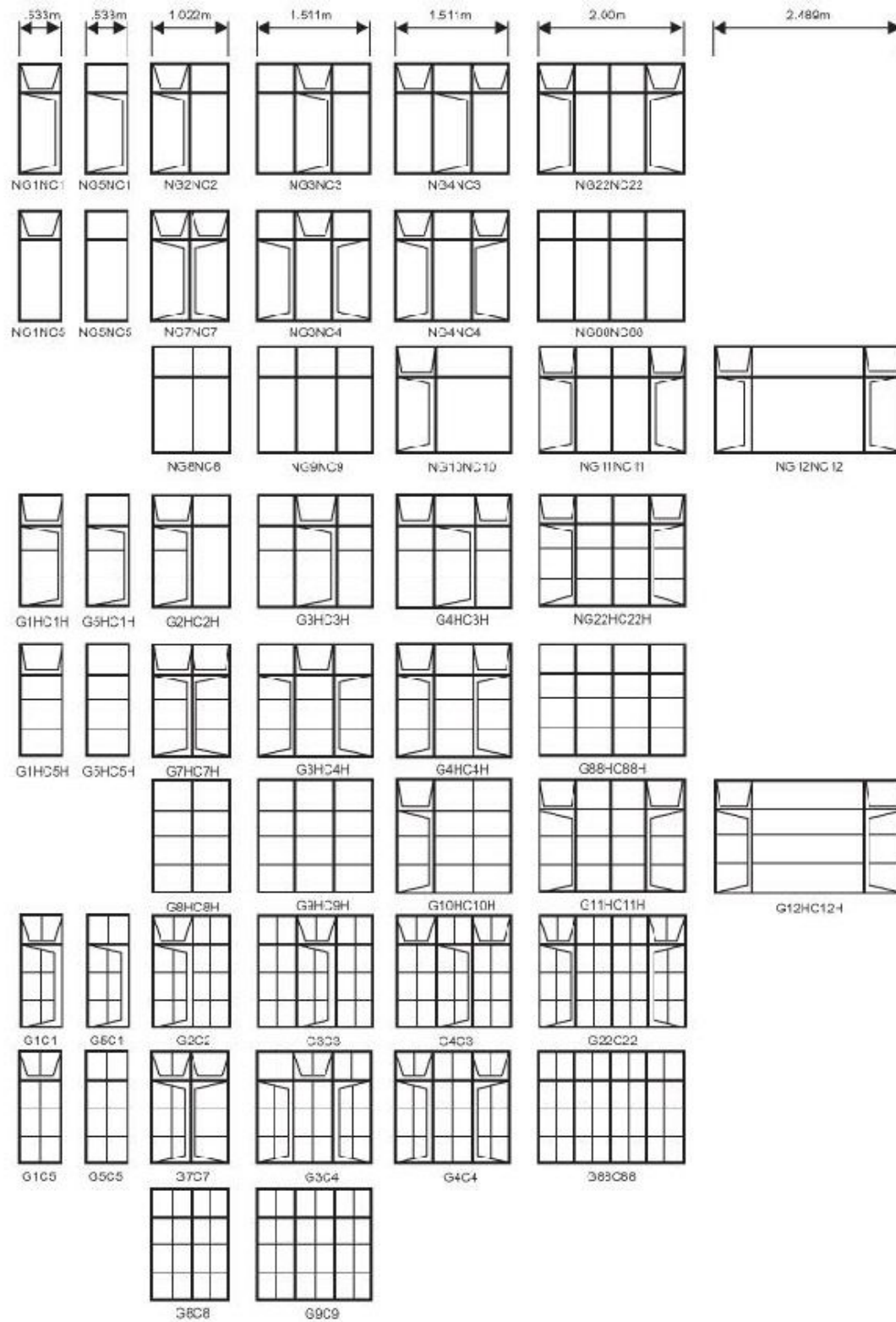




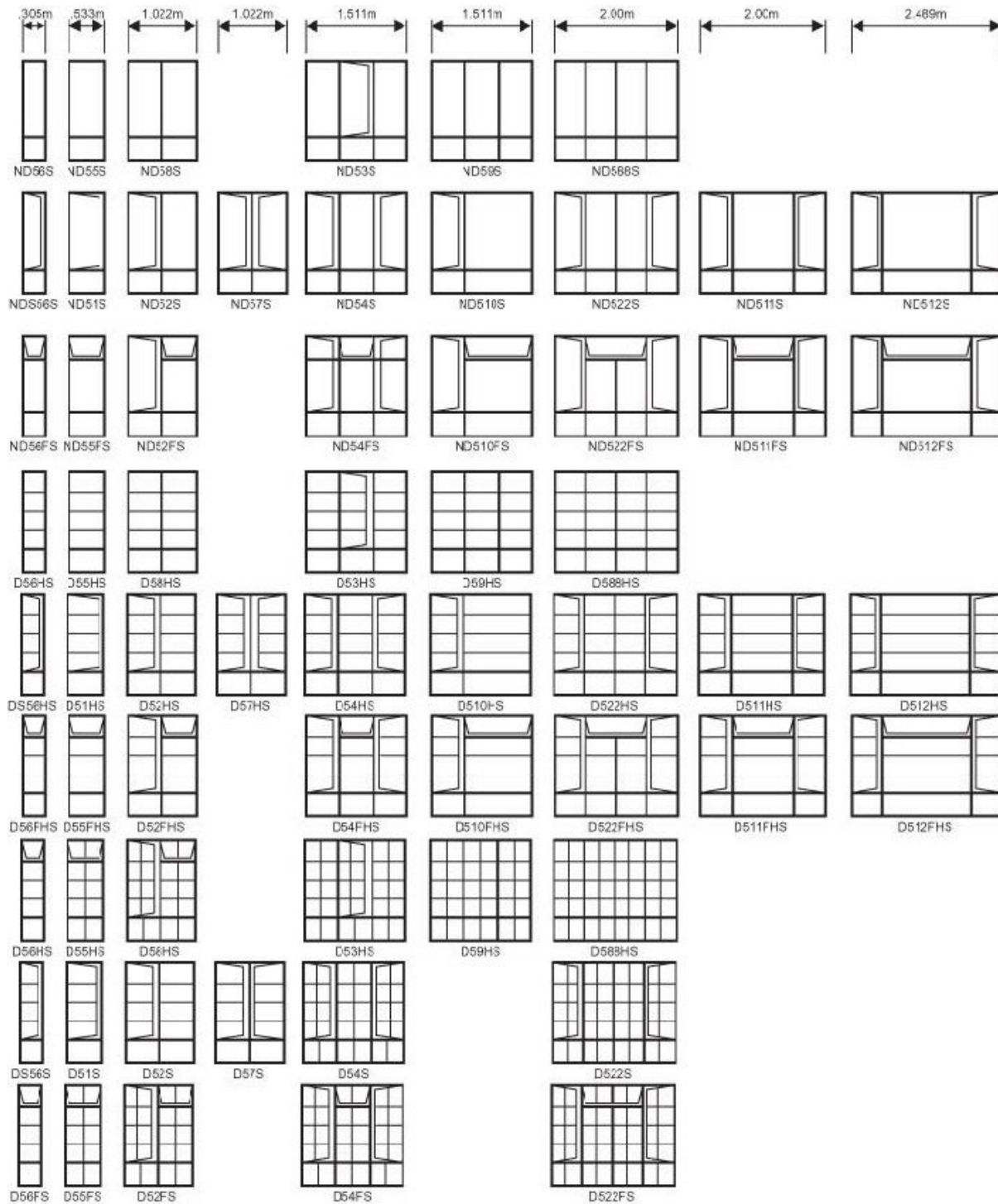




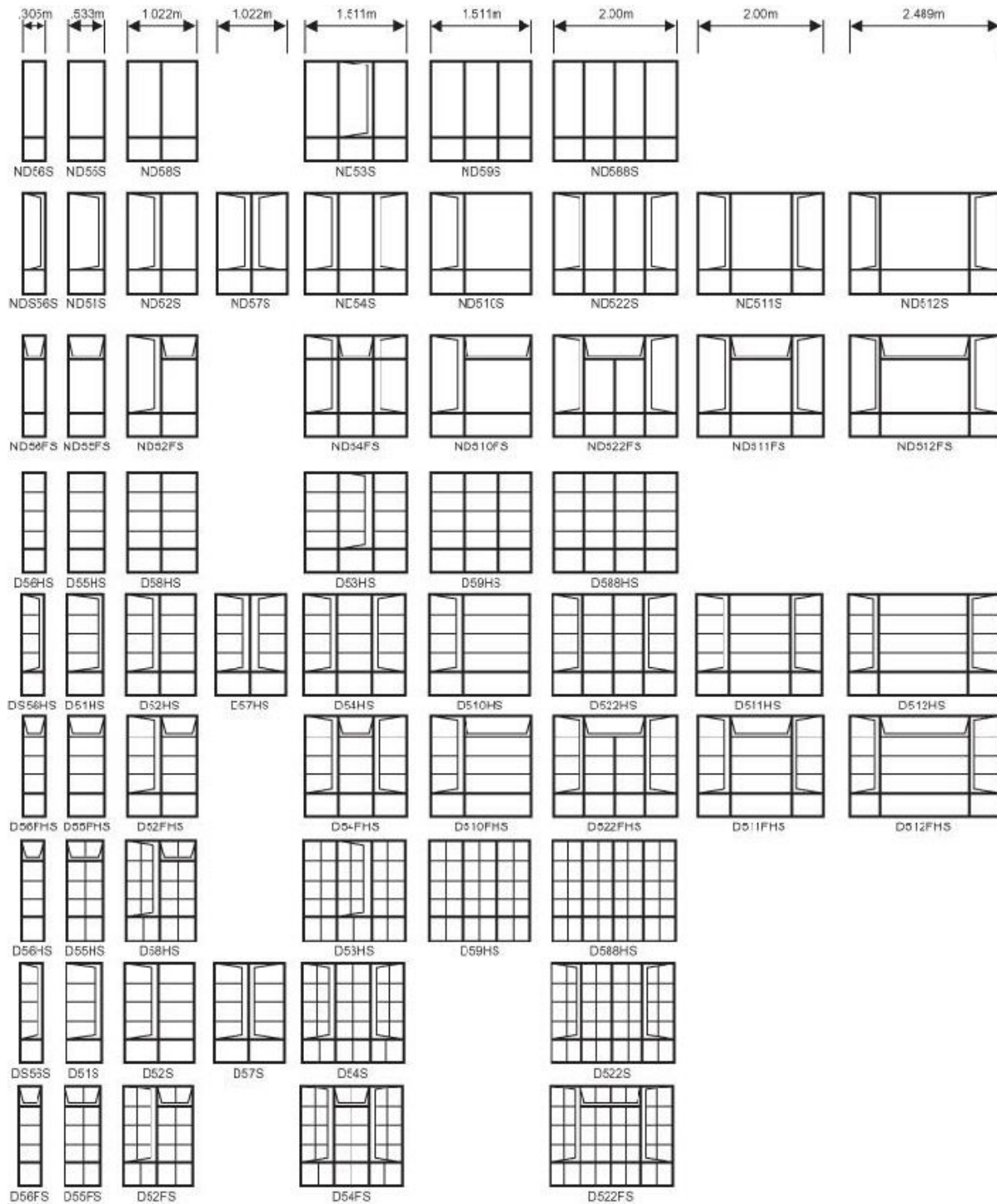
17.VIC Staal Product Catalog



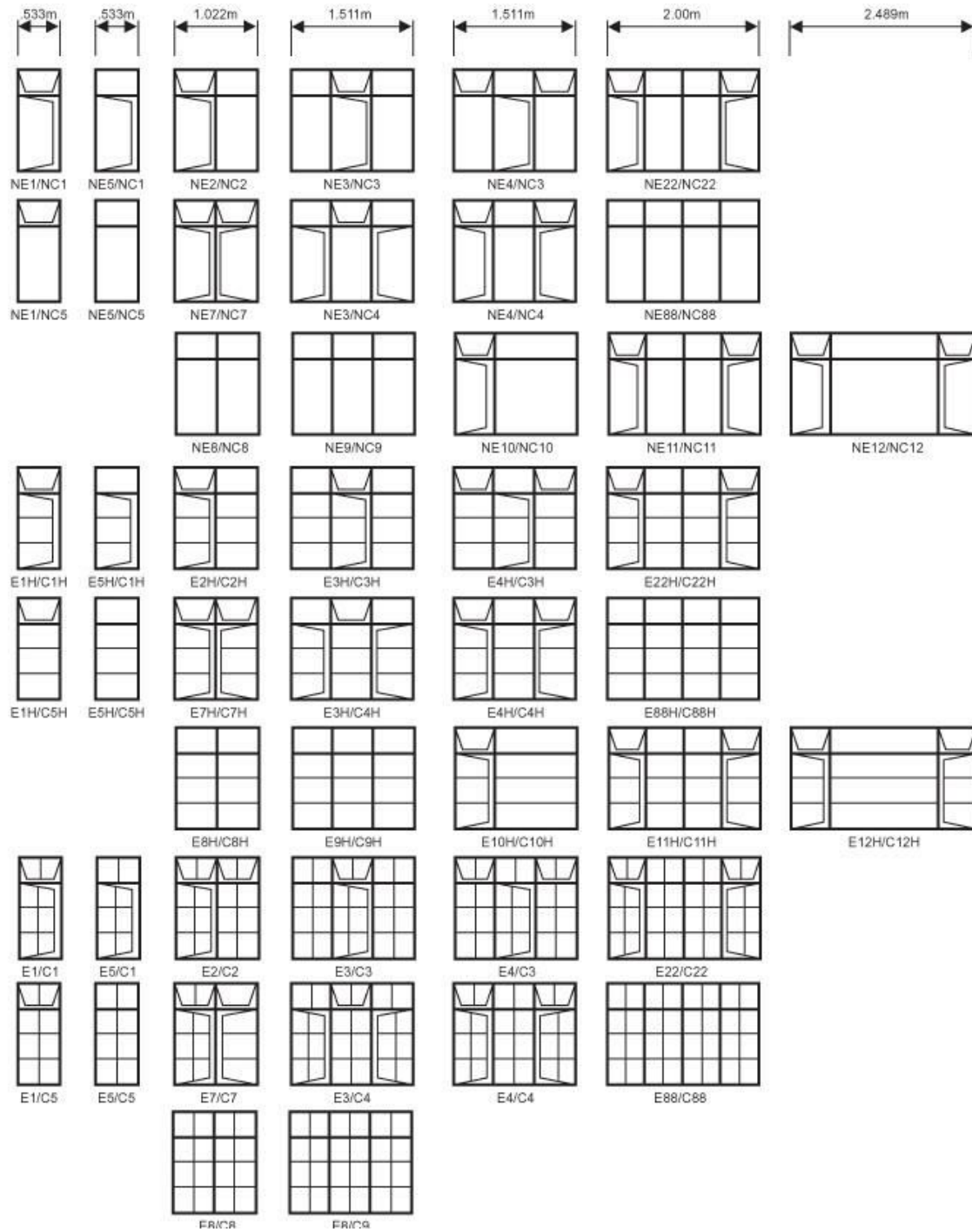
18.VIC Staal Product Catalog



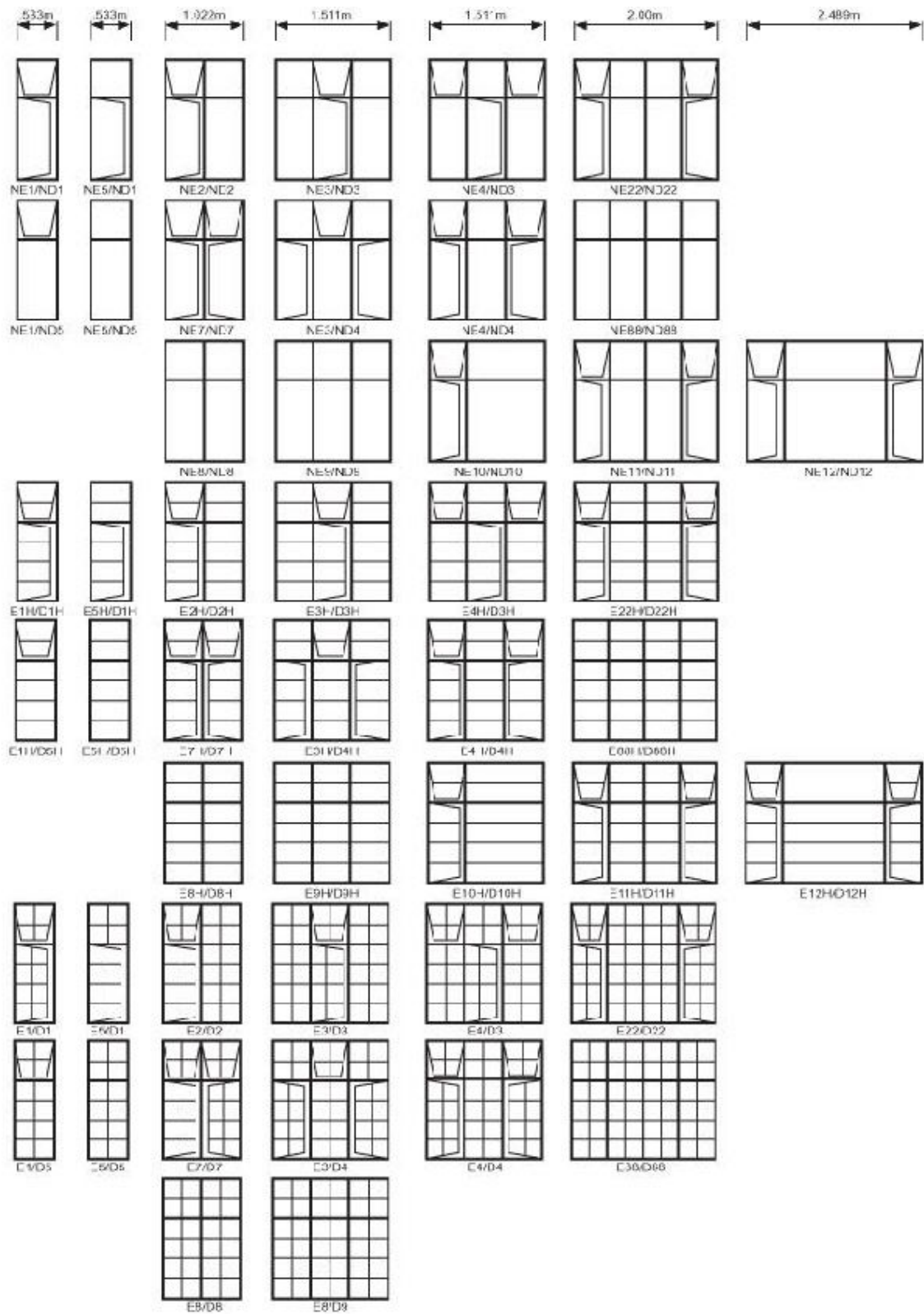
19.VIC Staal Product Catalog



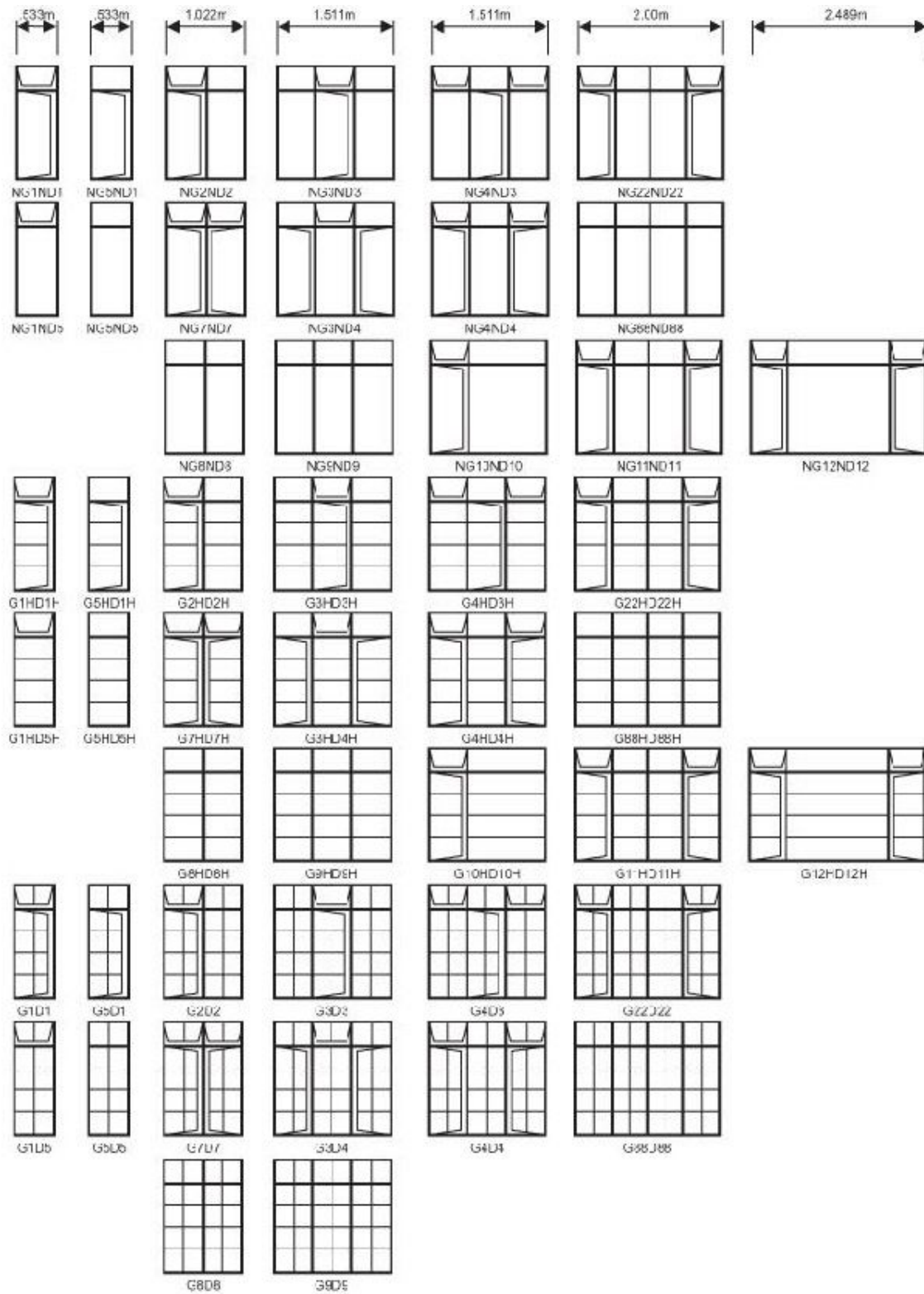
20.VIC Staal Product Catalog



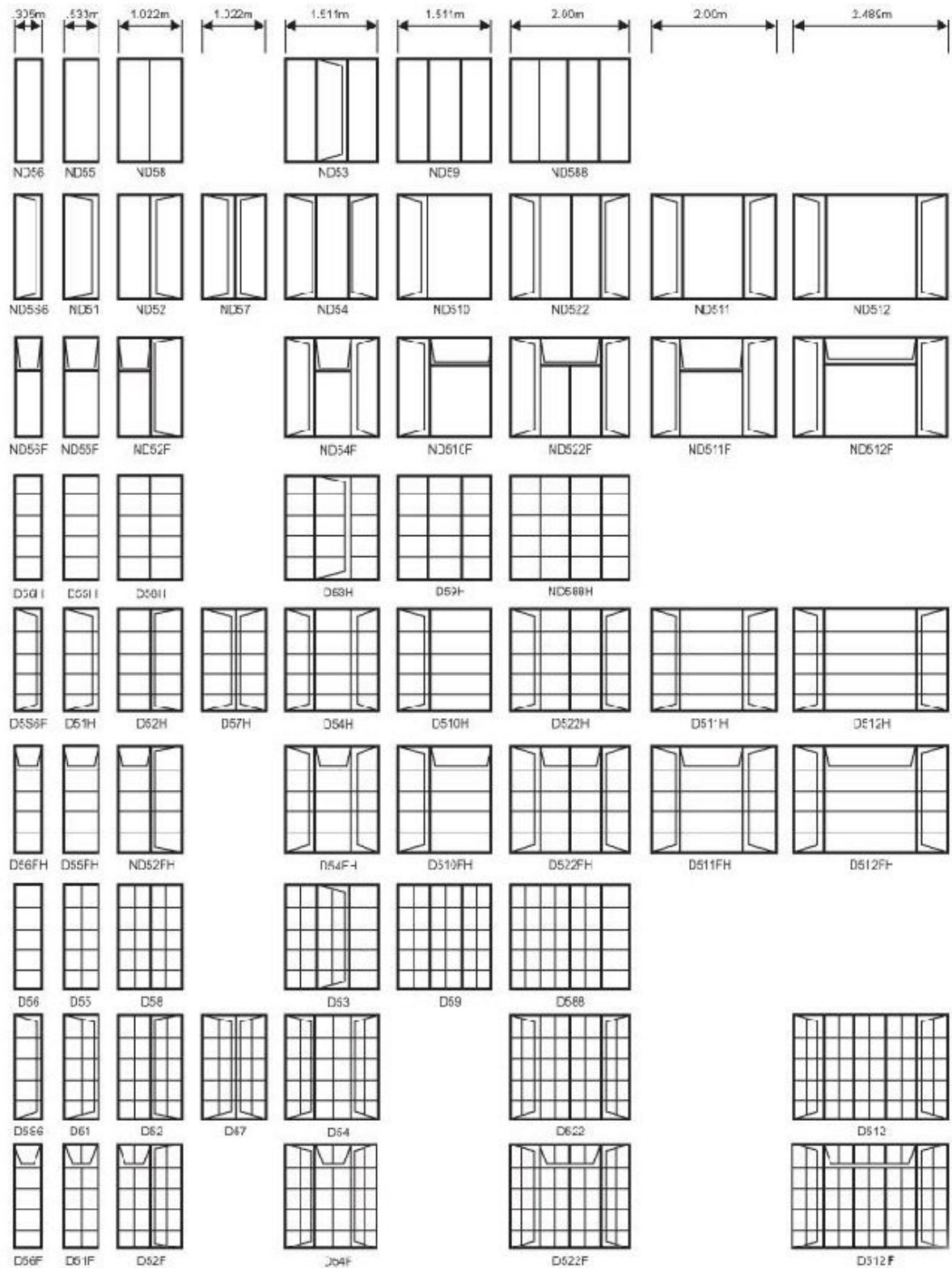
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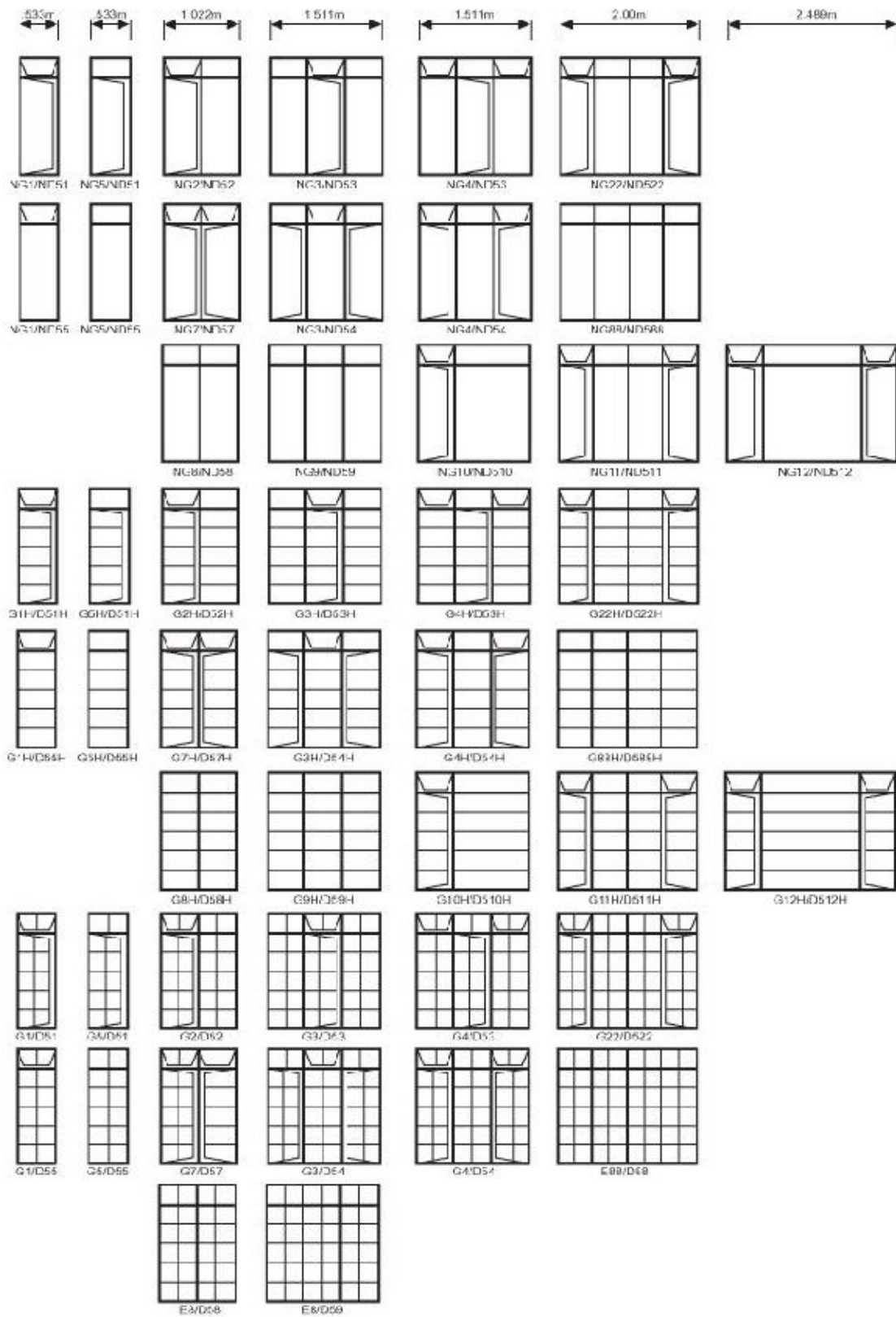
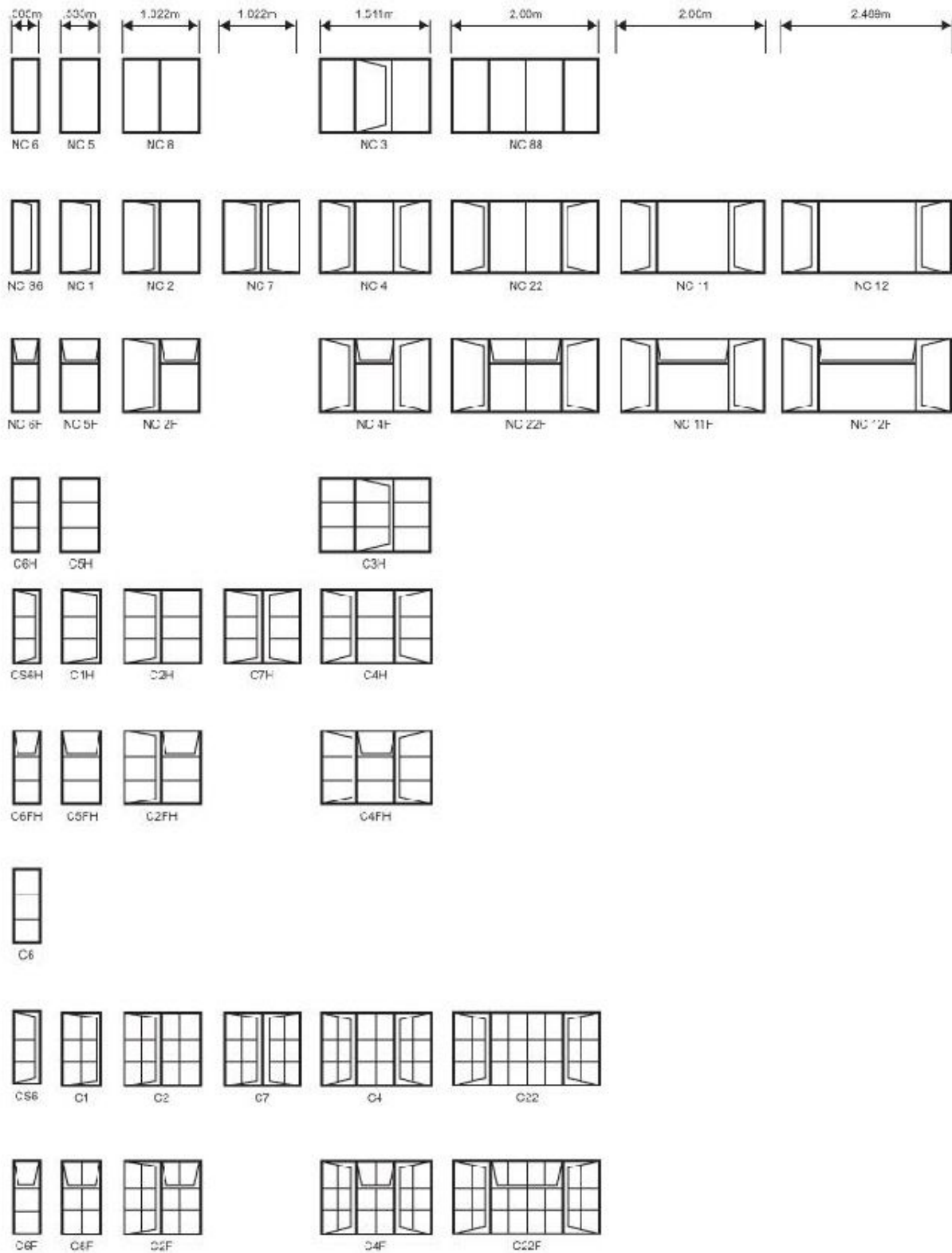
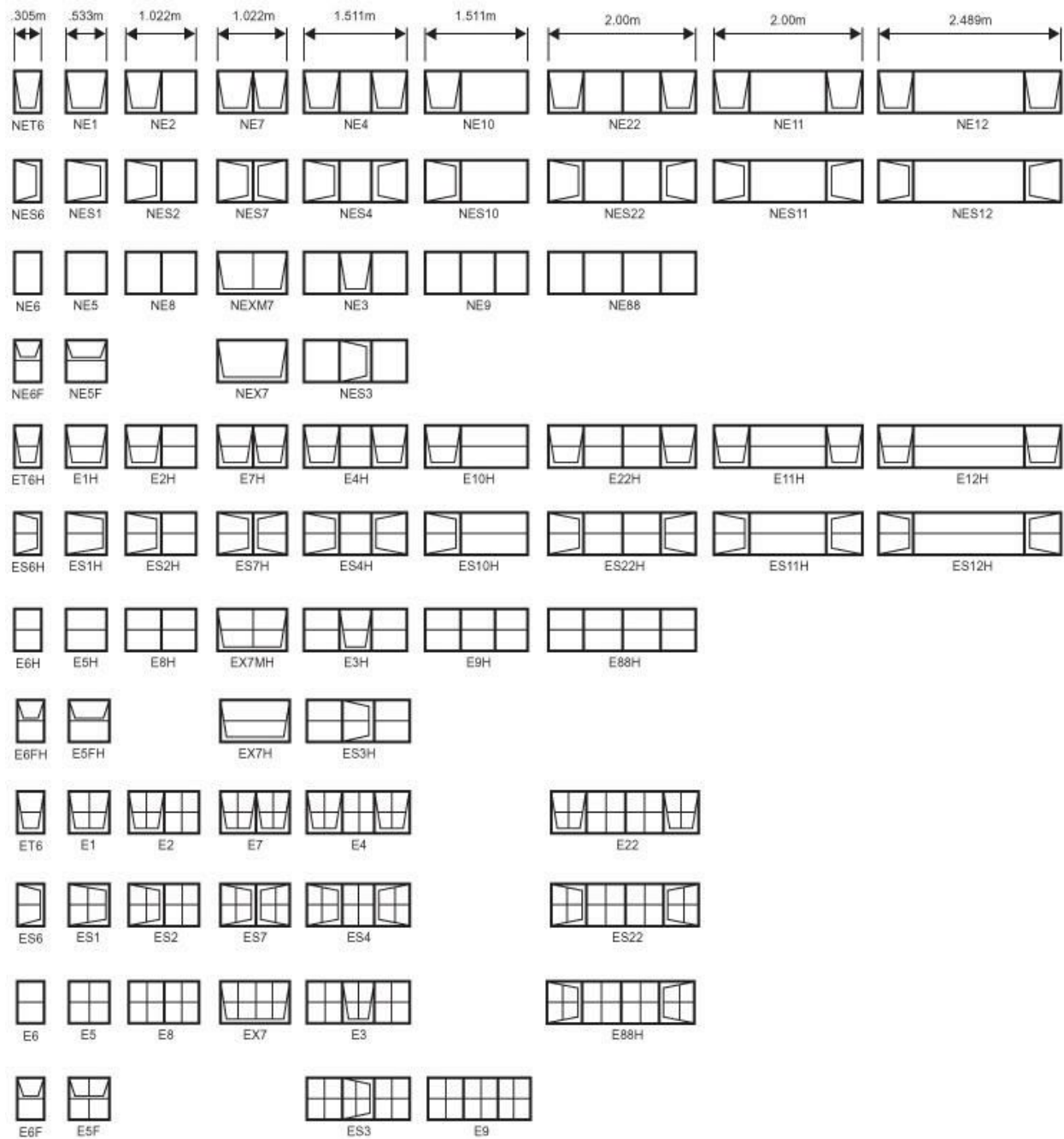


Diagram illustrating various window and door configurations (NC 6, NC 5, NC 8, NC 3, NC 88, NC 56, NC 1, NC 2, NC 7, NC 4, NC 22, NC 11, NC 12, NC 6F, NC 5F, NC 2F, NC 4F, NC 22F, NC 11F, NC 12F, D8H, D6H, D8H, CS6H, D1H, D2H, CD, D4H, D22H, D11H, D12H, D6FH, D5FH, D2FH, D4FH, D22FH, D11FH, D6, D5, D3, D3, D68, D36, D1, D2, D7, D4, D22, D12, D3F, D5F, D2F, D4F, D22F, D12F) with dimensions (0.306m, 0.538m, 1.022m, 1.022m, 1.611m, 2.00m, 2.00m, 2.480m) and corresponding technical drawings.

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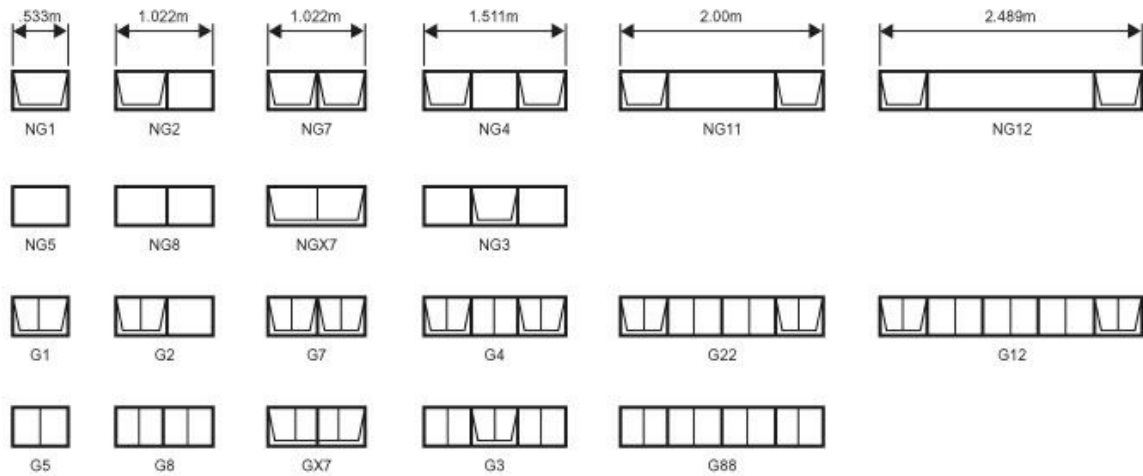


27.VIC Staal Product Catalog

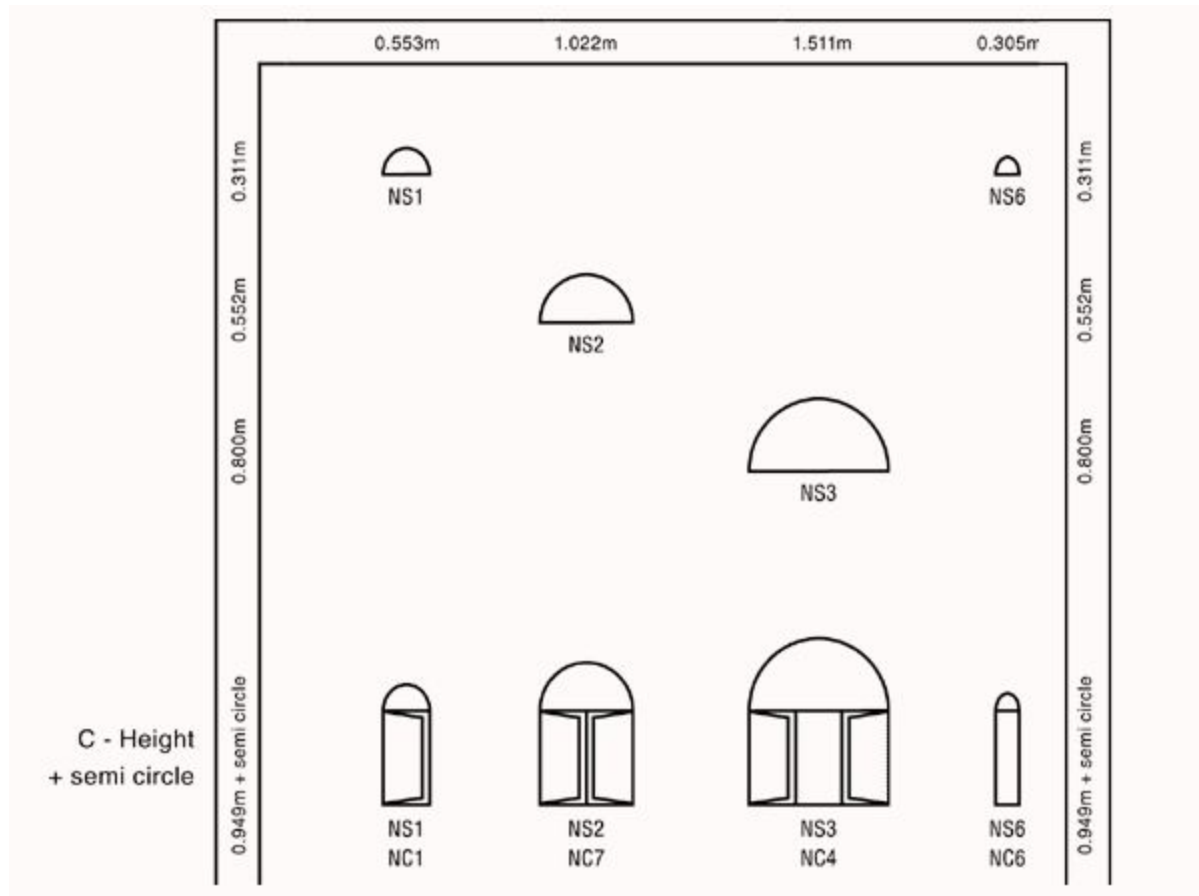


**G TYPE
RESIDENTIAL OPEN OUT**

Height = 0.359m



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