

WINDOWS | Top Hung Casement Window 30.5

Our Casement 30.5 (30.5mm outer frame) is a projected top and side hung window system perfect for the residential market.

The Casement 30.5 window offers a diversity of window configurations to best suit your specific building requirements.

The Casement 30.5 is limited to the following vent sizes: Maximum top hung vent dimensions of 1000mm x 750mm and maximum side hung vent dimensions of 600mm x 1200mm.

Features

- Designed to accommodate burglar bars if required
- The window is draft free and watertight due to the use of effective seals
- Vents (opening panes) hinges on friction stays that allow the window to be open at various angles without using a peg stay
- Can be built on a face brick wall or a plastered opening
- Insect screens can be added at the time of manufacturing or at a later stage

Glazing

- The casement window is suitable for single glass panes (single glazing)
- It allows for various thickness of glass ranging between 4mm clear float glass to 6.38mm laminated safety glass

Gaskets & Seals

- High quality, locally available gaskets and seals are available
- Affordable and reliable

Finish

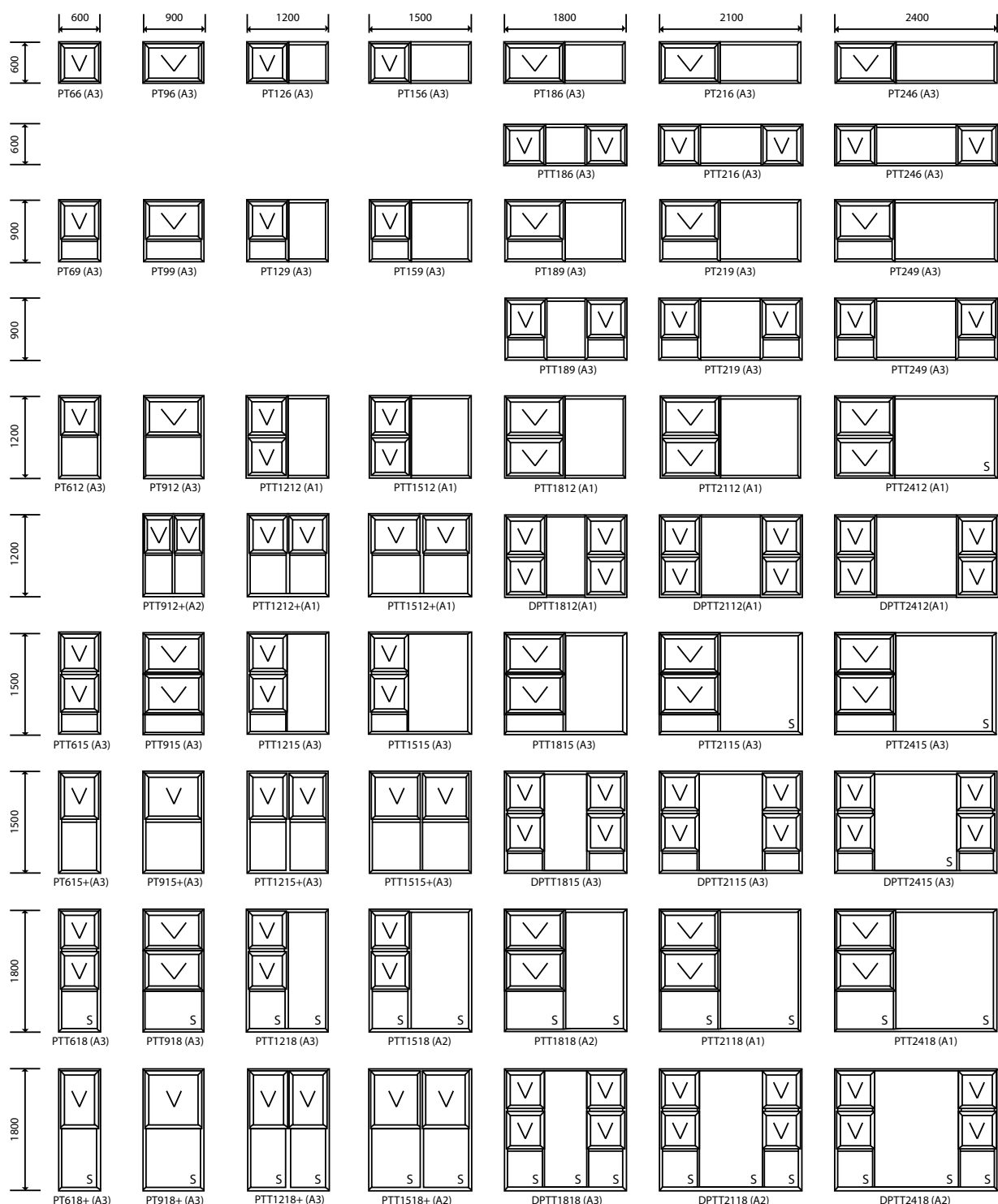
- Available in a variety of popular architectural colours and finishes

Hardware

- Designed to accommodate standard local hardware



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A1 Denotes deflection design up to 1000 Pa • A2 Denotes deflection design up to 1500 Pa • A3 Denotes deflection design up to 2000 Pa

Can accommodate up to 20mm double glazing units for better energy saving and noise reduction. 34mm Outer frame.

STANDARD FINISH AND SPECIAL COLOURS

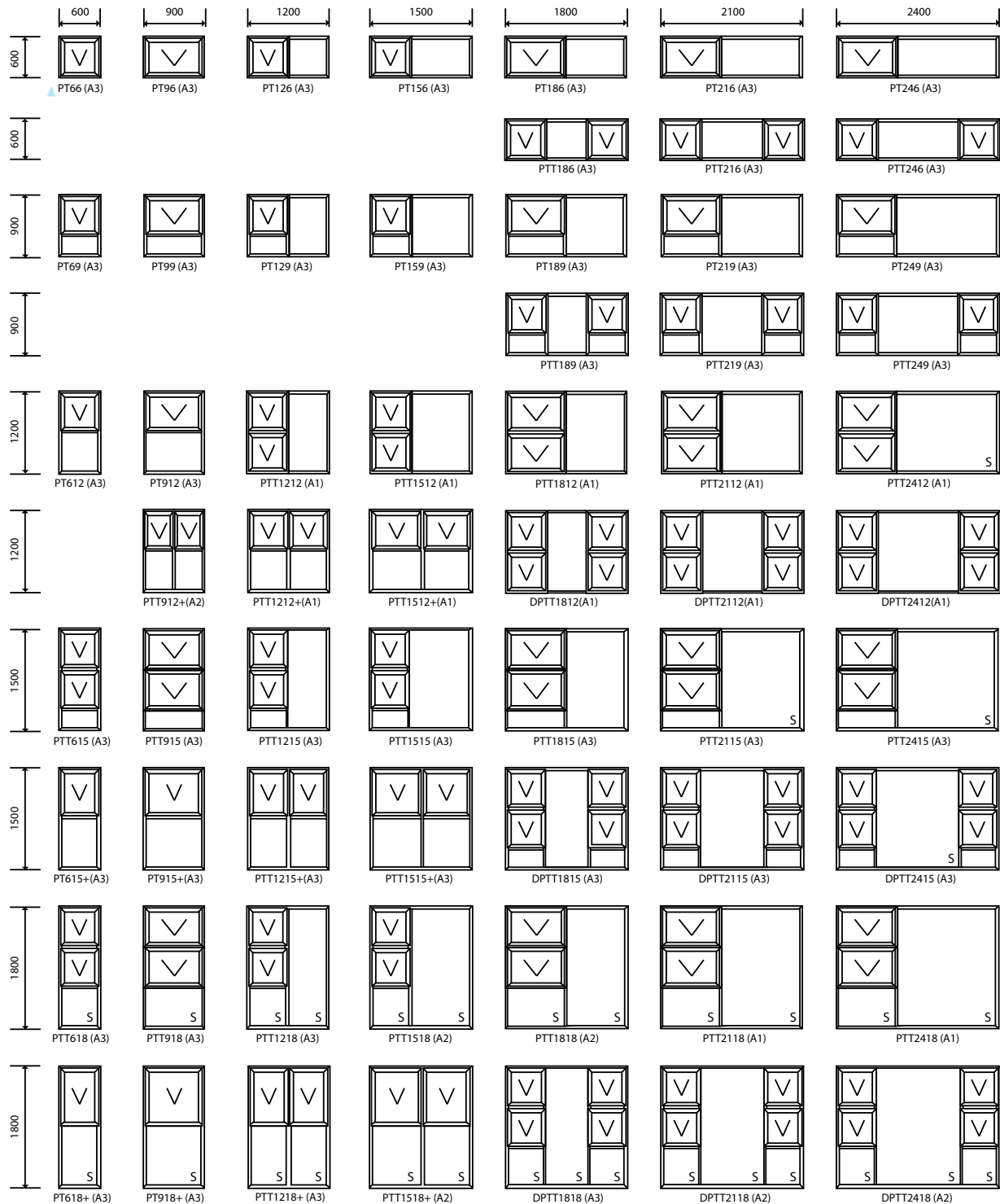
- Standard Finishes in all regions are Bronze Powder Coated, White Powder Coated and Natural Anodised
- Special Colours Type 1 add 5% on standard price
- Special Colours Type 2 add 10% on standard price
- A list of Type 1 and Type 2 special colours are available on request

WINDOWS | Energy Efficient Casement Window 30.5

600	900	1200	1500	1800	2100	2400
 PT66 (A3)	 PT96 (A3)	 PT126 (A3)	 PT156 (A3)	 PT186 (A3)	 PT216 (A3)	 PT246 (A3)
600				 PTT186 (A3)	 PTT216 (A3)	 PTT246 (A3)
900	 PT69 (A3)	 PT99 (A3)	 PT129 (A3)	 PT159 (A3)	 PT189 (A3)	 PT219 (A3)
900				 PTT189 (A3)	 PTT219 (A3)	 PTT249 (A3)
1200	 PT612 (A3)	 PT912 (A3)	 PTT1212 (A1)	 PTT1512 (A1)	 PTT1812 (A1)	 PTT2112 (A1)
1200		 PTT912+(A2)	 PTT1212+(A1)	 PTT1512+(A1)	 DPTT1812(A1)	 DPTT2112(A1)
1500	 PTT615 (A3)	 PTT915 (A3)	 PTT1215 (A3)	 PTT1515 (A3)	 PTT1815 (A3)	 PTT2115 (A3)
1500						 PTT2415 (A3)
1500	 PT615+(A3)	 PT915+(A3)	 PTT1215+(A3)	 PTT1515+(A3)	 DPTT1815 (A3)	 DPTT2115 (A3)
1800	 PTT618 (A3)	 PTT918 (A3)	 PTT1218 (A3)	 PTT1518 (A2)	 PTT1818 (A2)	 PTT2118 (A1)
1800						 PTT2418 (A1)
1800	 PT618+ (A3)	 PT918+ (A3)	 PTT1218+ (A3)	 PTT1518+ (A2)	 DPTT1818 (A3)	 DPTT2118 (A2)
						 DPTT2418 (A2)

SAFIERA APPROVED Single Glazed Low-E Monolithic
complying NFRC.
's' denotes safety glass.
U Value = 4.70Wm².K SHGC = 0.54

WINDOWS | Top Hung Casement Window 340



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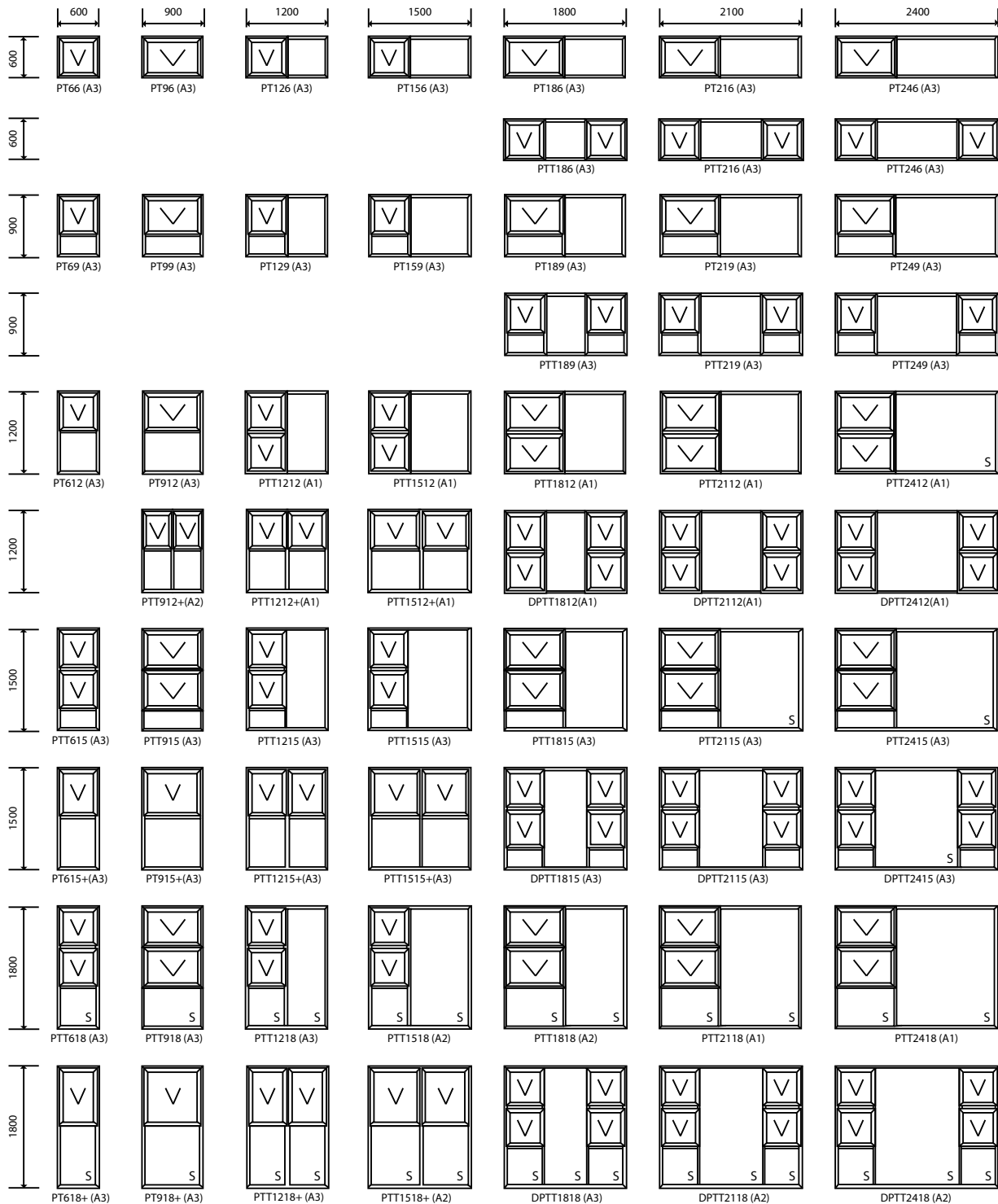
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900	 PT69 (A3)	 PT99 (A3)	 PT129 (A3)	 PT159 (A3)	 PT189 (A3)	 PT219 (A3)
900				 PTT189 (A3)	 PTT219 (A3)	 PTT249 (A3)
1200	 PT612 (A3)	 PT912 (A3)	 PTT1212 (A1)	 PTT1512 (A1)	 PTT1812 (A1)	 PTT2112 (A1)
1200	 PTT912+(A2)	 PTT1212+(A1)	 PTT1512+(A1)	 DPTT1812(A1)	 DPTT2112(A1)	 DPTT2412(A1)
1500	 PTT615 (A3)	 PTT915 (A3)	 PTT1215 (A3)	 PTT1515 (A3)	 PTT1815 (A3)	 PTT2115 (A3)
1500	 PTT615+(A3)	 PTT915+(A3)	 PTT1215+(A3)	 PTT1515+(A3)	 DPTT1815 (A3)	 DPTT2115 (A3)
1800	 PTT618 (A3)	 PTT918 (A3)	 PTT1218 (A3)	 PTT1518 (A2)	 PTT1818 (A2)	 PTT2118 (A1)
1800	 PTT618+ (A3)	 PTT918+ (A3)	 PTT1218+ (A3)	 PTT1518+ (A2)	 DPTT1818 (A3)	 DPTT2118 (A2)

Option A SAFIERA APPROVED Single Glazed Low-E Monolithic complying NFRC.
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Option B

SAFIERA TESTED PRODUCT Double Glazing Sealed Insulated Safety Glass with Low-E on one side
's' denotes safety glass.
U Value = 3.36W/m².K SHGC = 0.53 Tested product size = 1190mm x 1490mm
AAAMSA RATED PRODUCT SolarVue HL Neutral Low-E
's' denotes safety glass.
U Value = 5.73 W/m².K SHGC = 0.6

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	PT69 (A3)	PT99 (A3)	PT129 (A3)	PT159 (A3)	PT189 (A3)	PT219 (A3)
900						
				PTT189 (A3)	PTT219 (A3)	PTT249 (A3)
1200						
	PT612 (A3)	PT912 (A3)	PTT1212 (A1)	PTT1512 (A1)	PTT1812 (A1)	PTT2112 (A1)
1200						
		PTT912+(A2)	PTT1212+(A1)	PTT1512+(A1)	DPTT1812(A1)	DPTT2112(A1)
1500						
	PTT615 (A3)	PTT915 (A3)	PTT1215 (A3)	PTT1515 (A3)	PTT1815 (A3)	PTT2115 (A3)
1500						
	PT615+(A3)	PT915+(A3)	PTT1215+(A3)	PTT1515+(A3)	DPTT1815 (A3)	DPTT2115 (A3)
1800						
	PTT618 (A3)	PTT918 (A3)	PTT1218 (A3)	PTT1518 (A2)	PTT1818 (A2)	PTT2118 (A1)
1800						
	PTT618+ (A3)	PTT918+ (A3)	PTT1218+ (A3)	PTT1518+ (A2)	DPTT1818 (A3)	DPTT2118 (A2)

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