

Pedestrian & Garden Gate Size Guide



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Pedestrian & Garden Gates

Standard Stock Size Range Chart

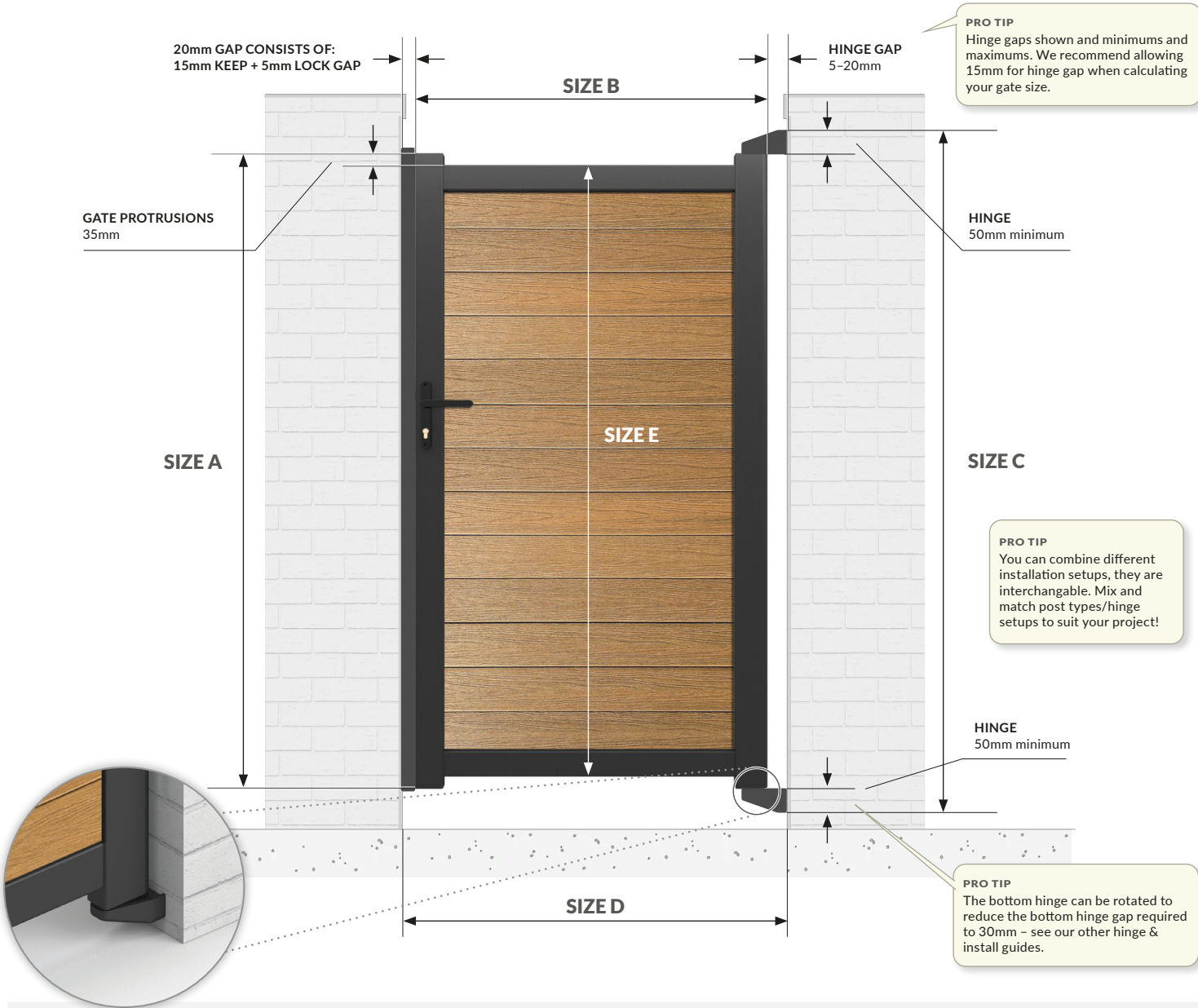
These are our standard sizes which are typically stocked, ready to ship.

AVAILABLE STOCK SIZES CHART		SIZE A (mm)									
		PHYSICAL GATE WIDTH									
SIZE B PHYSICAL GATE HEIGHT	1000mm (H)	1000mm (H) x 800mm (W)	1000mm (H) x 850mm (W)	1000mm (H) x 900mm (W)	1000mm (H) x 950mm (W)	1000mm (H) x 1000mm (W)	1000mm (H) x 1100mm (W)	1000mm (H) x 1200mm (W)	1000mm (H) x 1300mm (W)	1000mm (H) x 1400mm (W)	1000mm (H) x 1500mm (W)
	1200mm (H)	1200mm (H) x 800mm (W)	1200mm (H) x 850mm (W)	1200mm (H) x 900mm (W)	1200mm (H) x 950mm (W)	1200mm (H) x 1000mm (W)	1200mm (H) x 1100mm (W)	1200mm (H) x 1200mm (W)	1200mm (H) x 1300mm (W)	1200mm (H) x 1400mm (W)	1200mm (H) x 1500mm (W)
	1400mm (H)	1400mm (H) x 800mm (W)	1400mm (H) x 850mm (W)	1400mm (H) x 900mm (W)	1400mm (H) x 950mm (W)	1400mm (H) x 1000mm (W)	1400mm (H) x 1100mm (W)	1400mm (H) x 1200mm (W)	1400mm (H) x 1300mm (W)	1400mm (H) x 1400mm (W)	1400mm (H) x 1500mm (W)
	1600mm (H)	1600mm (H) x 800mm (W)	1600mm (H) x 850mm (W)	1600mm (H) x 900mm (W)	1600mm (H) x 950mm (W)	1600mm (H) x 1000mm (W)	1600mm (H) x 1100mm (W)	1600mm (H) x 1200mm (W)	1600mm (H) x 1300mm (W)	1600mm (H) x 1400mm (W)	1600mm (H) x 1500mm (W)
	1800mm (H)	1800mm (H) x 800mm (W)	1800mm (H) x 850mm (W)	1800mm (H) x 900mm (W)	1800mm (H) x 950mm (W)	1800mm (H) x 1000mm (W)	1800mm (H) x 1100mm (W)	1800mm (H) x 1200mm (W)	1800mm (H) x 1300mm (W)	1800mm (H) x 1400mm (W)	1800mm (H) x 1500mm (W)
	2000mm (H)	2000mm (H) x 800mm (W)	2000mm (H) x 850mm (W)	2000mm (H) x 900mm (W)	2000mm (H) x 950mm (W)	2000mm (H) x 1000mm (W)	2000mm (H) x 1100mm (W)	2000mm (H) x 1200mm (W)	2000mm (H) x 1300mm (W)	2000mm (H) x 1400mm (W)	2000mm (H) x 1500mm (W)
	2200mm (H)	2200mm (H) x 800mm (W)	2200mm (H) x 850mm (W)	2200mm (H) x 900mm (W)	2200mm (H) x 950mm (W)	2200mm (H) x 1000mm (W)	2200mm (H) x 1100mm (W)	2200mm (H) x 1200mm (W)	2200mm (H) x 1300mm (W)	2200mm (H) x 1400mm (W)	2200mm (H) x 1500mm (W)

Bespoke Size Range Chart: Any width & any height available.
(within our maximum sizes specified)

Pedestrian & Garden Gates

PED SETUP 001: WALL MOUNT ▪ 2X WALL MOUNTED HINGES



SIZE A Physical gate height

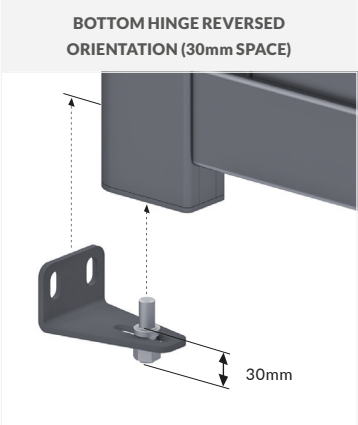
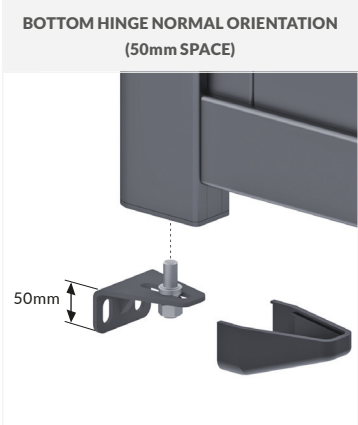
SIZE B Physical gate width

SIZE C Total height required for setup (SIZE A + hinges space)

SIZE D Total opening width required for setup
(SIZE B + 20mm keep/lock gap + hinge gap)

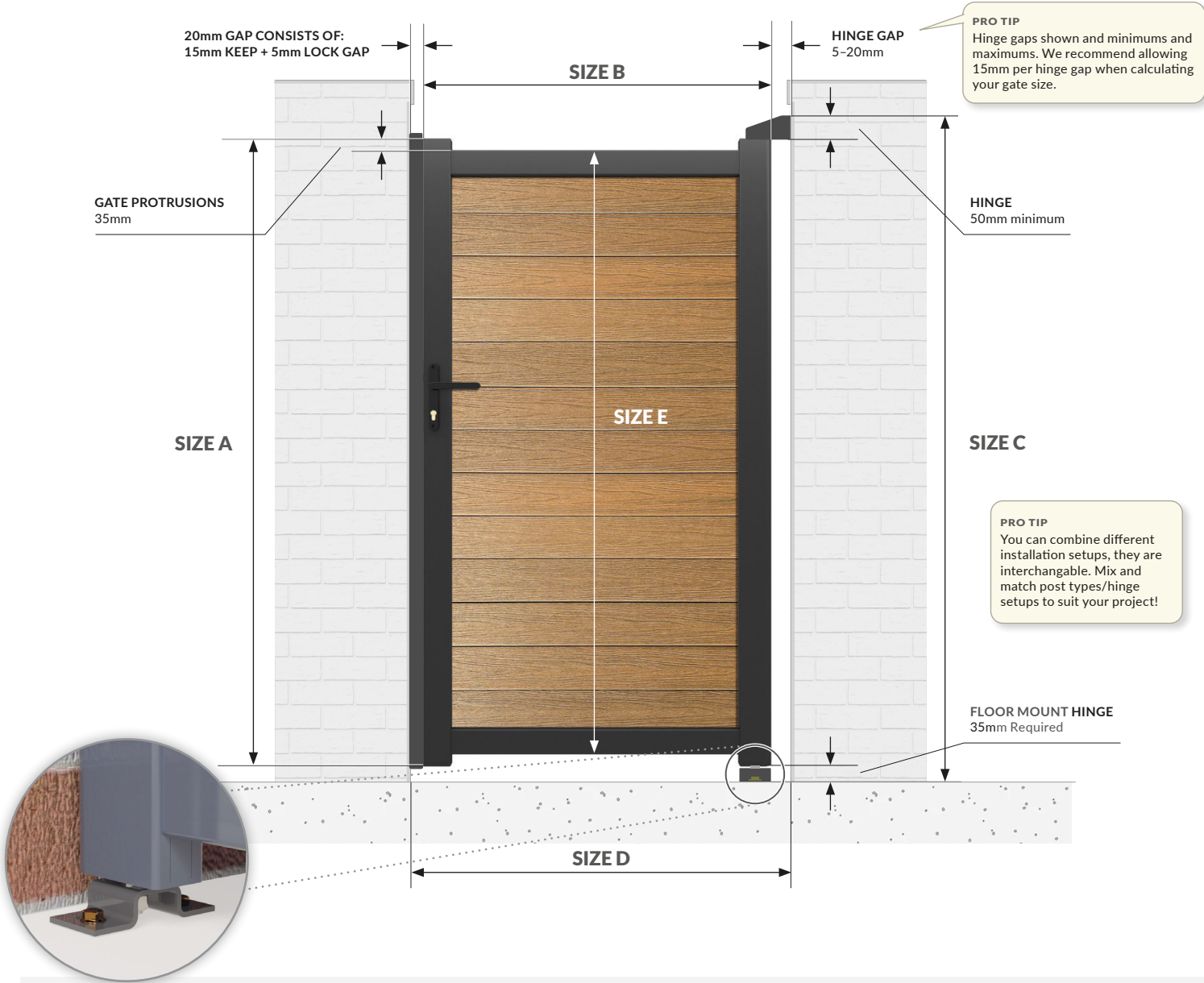
SIZE E SIZE A minus 70mm (2x 35mm protrusions)

1000mm Gate Example: 20mm Lock/Keep + 1000mm Gate + 15mm Hinge Gap = 1035mm Total (GATE WIDTH+ 35mm)



Pedestrian & Garden Gates

PED SETUP 002: WALL MOUNT ■ WALL MOUNTED HINGE (TOP), FLOOR MOUNTED HINGE (BOTTOM)



- SIZE A** Physical gate height

SIZE B Physical gate width

SIZE C Total height required for setup (SIZE A + hinges space)
- SIZE D** Total opening with required for setup (SIZE B + 20mm keep/lock gap + hinge gap)

SIZE E SIZE A minus 70mm (2x 35mm protrusions)

1000mm Gate Example: 20mm Lock/Keep + 1000mm Gate + 15mm Hinge Gap = 1035mm Total (GATE WIDTH+ 35mm)

CONTACT US FOR FREE TECHNICAL HELP

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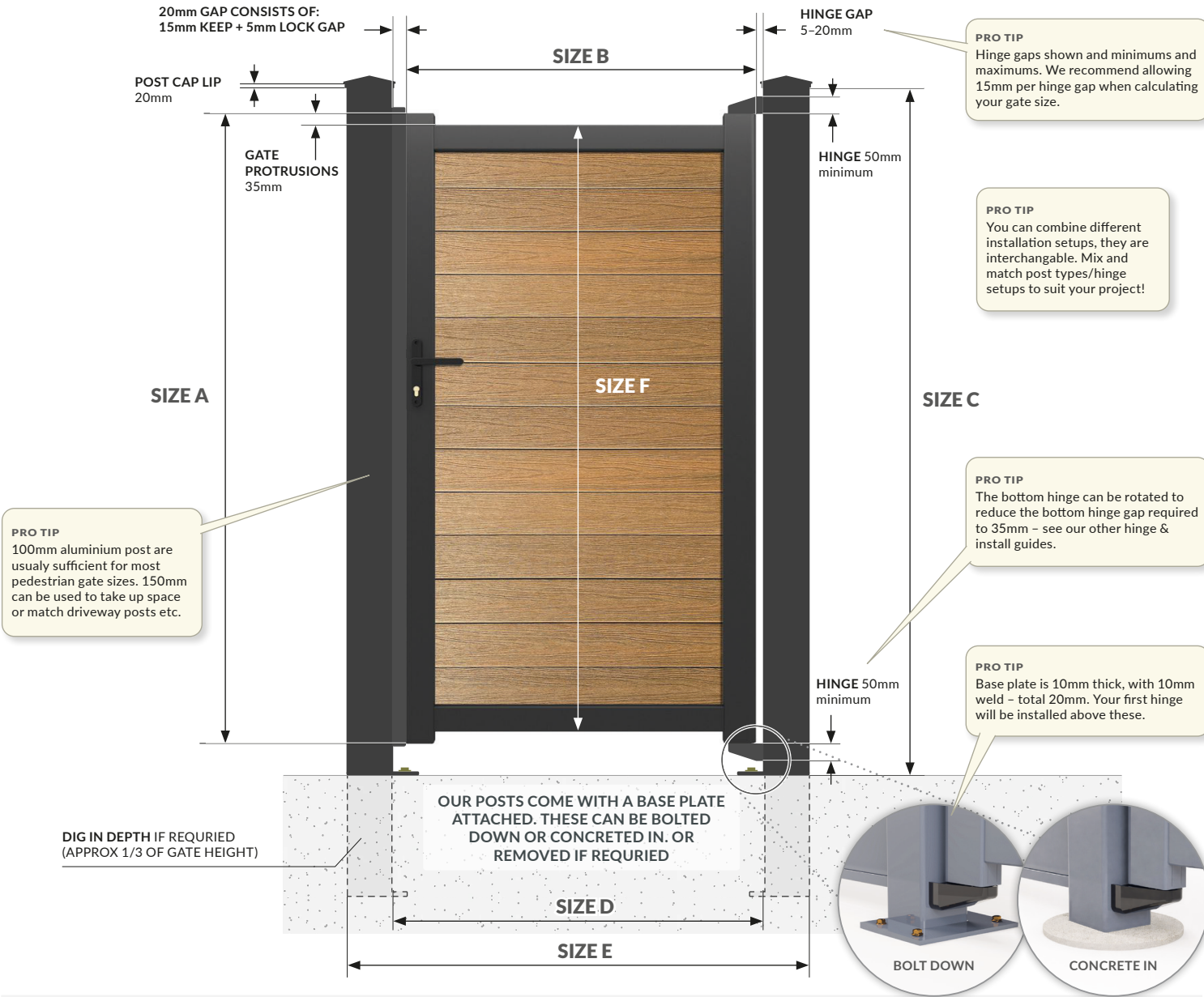
BOTTOM HINGE (35mm SPACE)

FULL LENGTH KEEP - 15mm WIDE

TOP HINGE (50mm SPACE)

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PED SETUP 003: 2X POSTS + 2X POST MOUNT HINGES



- SIZE A** Physical gate height

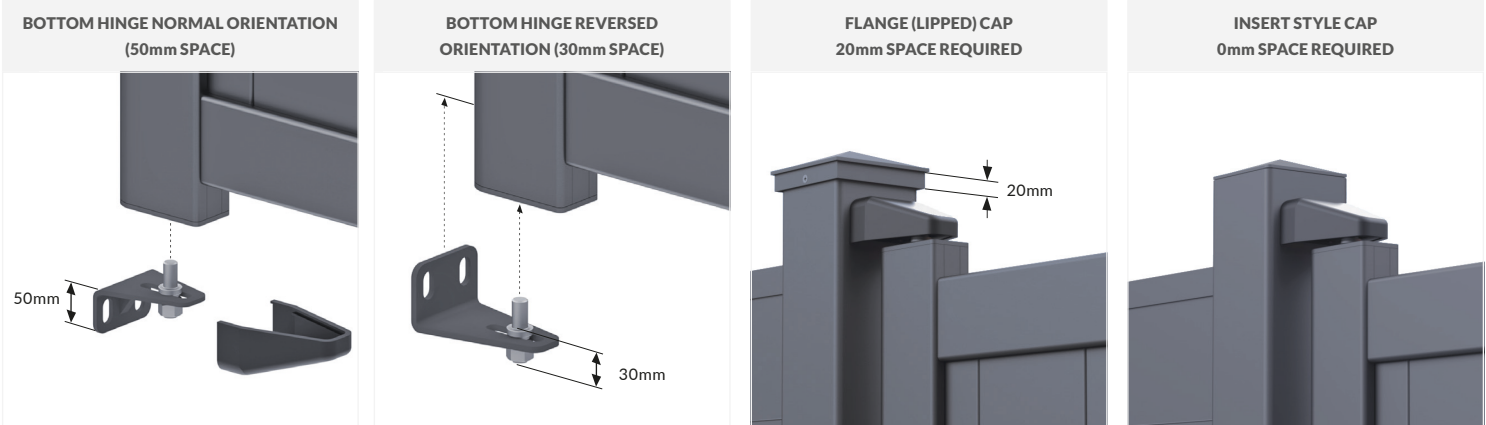
SIZE B Physical gate width

SIZE C Total height required for setup (SIZE A + hinges space + POST CAP & BASE PLATE - if required)
- SIZE D** Post face-to-face (SIZE B + 20mm FOR LOCK GAP & KEEP + HINGE GAP)

SIZE E Overall setup size = SIZE D + POST WIDTHS

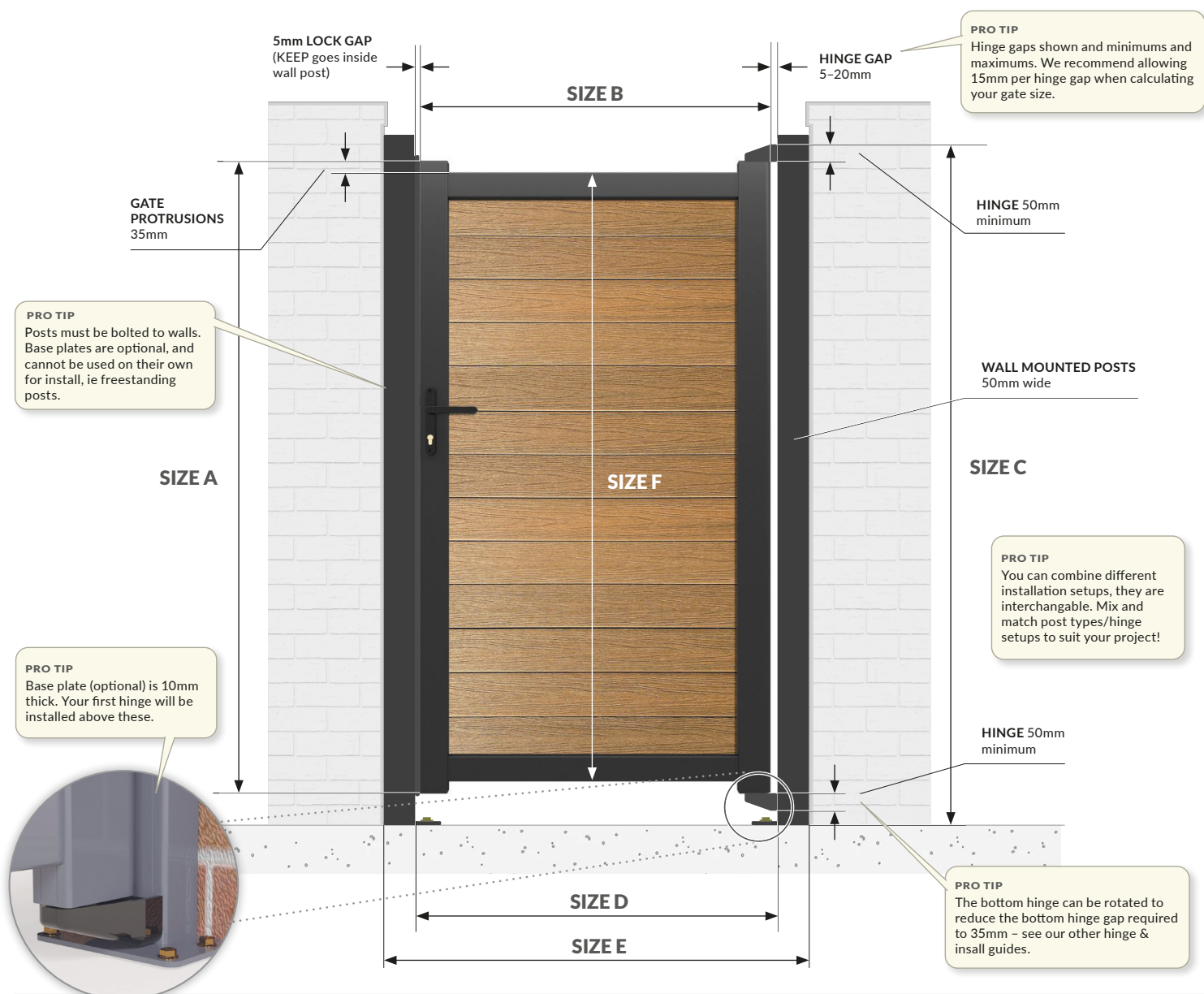
SIZE F SIZE A minus 70mm (2x 35mm protrusions)

1000mm Gate Example: 100mm Post + 20mm Lock/Keep + 1000mm Gate + 15mm Hinge Gap + 100mm Post = 1235mm Total (SIZE E)



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PED SETUP 004: 2X WALL MOUNT POSTS + 2X POST MOUNT HINGES



SIZE A Physical gate height

SIZE B Physical gate width

SIZE C Minimum post height required (SIZE A + hinges space)

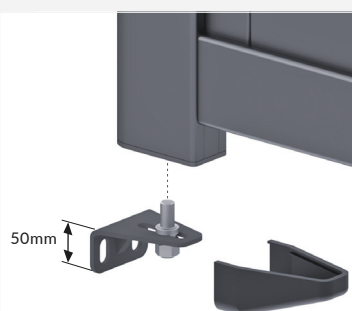
SIZE D Internal post face to post face (SIZE B + 5mm lock gap + hinge gap)

SIZE E Overall setup space (SIZE D + posts widths 2x50mm)

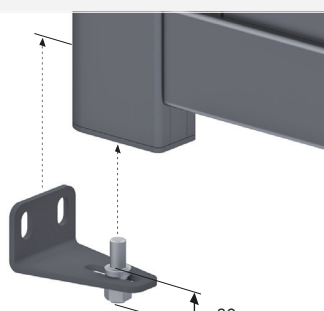
SIZE F SIZE A minus 70mm (2x35mm protrusions)

1000mm Gate Example: 50mm Post + 5mm Lock Gap + 1000mm Gate + 15mm Hinge Gap + 50mm Post = 1120mm Total (SIZE E)

BOTTOM HINGE NORMAL ORIENTATION (50mm SPACE)

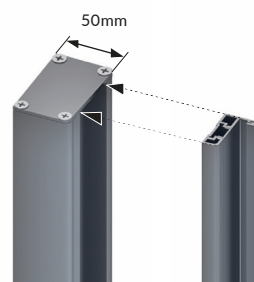


BOTTOM HINGE REVERSED ORIENTATION (30mm SPACE)



KEEP INSTALLED INSIDE WALL MOUNT POST

NO KEEP WIDTH ALLOWANCE REQUIRED



50mm WALL MOUNTED POST WITH POST MOUNT HINGE

