

A Series Friction Hinges

Aluminium Hinges

INTERLOCK™

ASSA ABLOY



This complete range of 4-bar friction stays provides support and control of standard weight projected top hung (PTH) sashes. The A-Series friction hinges (stays) are manufactured from extruded aluminium and has no sliding channels.

Features

- A complete range to cater for most residential applications
- Manufactured with the unique “pull-in” feature
- Black powdercoated finish

Options

- Available in four sizes to cater for sashes weighing up to 43kg
- Includes specific function models:
 - ‘A’ Full friction
 - ‘V’ Low friction
 - ‘NF’ Non-friction
 - ‘HD A’ Heavy Duty
- Non-friction model for use with window control mechanisms

Model	Application	Max. Sash Height	Opening Angle	Max. Sash Weight	Product Number
230 A	PTH	750mm	45°	6kg	P1560B
230 V	PTH	400mm	45°	4kg	P509B
230 NF	PTH	***	45°	10kg	P1559B
330 A	PTH	1000mm	35°	9kg	P1561B
420HD A	PTH	1800mm	20°	15kg	P1553B
420HD A	PTH	1500mm	20°	20kg	P1553B
420HD A	PTH	1200mm	20°	43kg	P1553B
500 A	PTH	1300mm	27°	12kg	P1530B

Note: Interlock casement stays are only recommended for use on casement windows where the window height is twice the window width.

(mm)	A	B	C	D	E	F	G	H	I	J	K
230 A Stay	110	65	29	-	30	235	172	-	-	55.5	54
330 A Stay	198	158	79	-	30	330	266	-	133	65	54
420 A Stay	228	212	160	52	8	440	390	-	240	90	40
500 A Stay	310	258	172	86	30	512	450	-	296	148	54

Note: Letters apply to dimension diagram below.

