Yale



Nexus **High Capacity Aluminium Hinges**

Developed in response to changing market requirements for larger window sashes in projected top hung (PTH) windows, the Nexus range can support window weights of up to 60kg and 2m in height, while still maintaining endurance performance and handle forces, making it the highest capacity aluminium residential window stay on the market.

Features:

- Supports window weights up to 60kg
- For installation in windows up to 2m high
- Patent pending for new innovative integrated friction joint
- Geometry optimized for window range
- Manufactured with the unique 'pull-in' feature
- Identification mark for High Friction versions
- For projected top hung windows
- A complete range for residential applications
- Direct replacement for the current A-Stay range
- Complies with requirements in NZ:4211
- Provides compression for weather seal
- Made from extruded aluminium with no sliding channels
- Tested to 36,000 cycles
- Black powdercoat finish

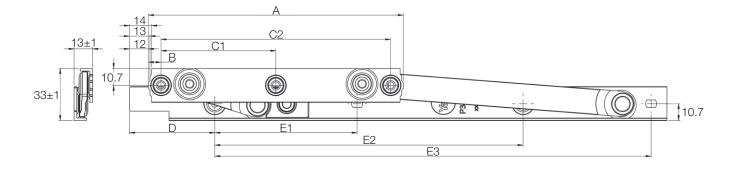
Options

- Available in four sizes to cater for sash weights up to 60kg
- \bullet Includes specific friction models: 'A' Standard Friction, 'H' High Friction, 'N' Non Friction

Trusted every day

Specifications

Model	Application		Max. Sash Height			Opening Angle		Max. Sash Weight		:	Product Number		
240A	РТН		600mm			34°		10kg			P240A		
240H	PTH		600mm			34°		18kg			P240H		
240N	PTH		600mm			34°		18kg			P240N		
340A	PTH		1000mm			28°		18kg			P340A		
340H	PTH		1000mm			28°		30kg			Р340Н		
450H	PTH		1500mm			20°		45kg*			P450H		
710H	PTH		2000mm			17°		60kg*			Р710Н		
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	Α	В	C1	C2	C3	C4	D	E1	E2	E3	E4	F	
240 Stay	113	8	49	97	-	-	54	90	176	-	-	240	
340 Stay	161	8	73	145	-	-	54	90	195	276	-	340	
450 Stay	231	8	49	167	215	-	54	90	276	386	-	450	
710 Stay	367	8	49	174	299	347	54	90	276	520	646	710	
Note: Letters app	oly to dimension	n diagrar	n below.										



www.yalehome.co.nz

