

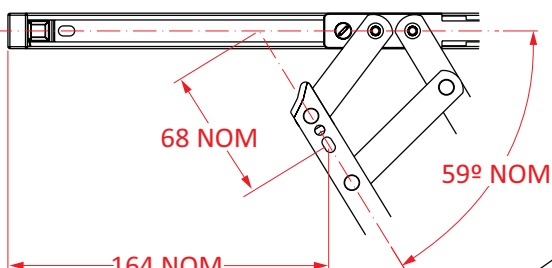


Defender Restricted Friction Hinge

10
YEAR GUARANTEE

BBA
Approved

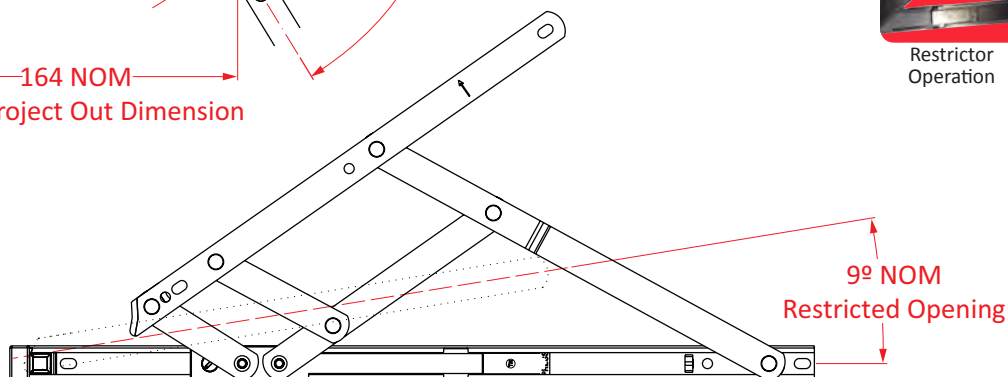
- Built-in child-resistant mechanism limits opening to a maximum of 100mm in the restricted position
- Tested to BS 6375 to withstand a force of 600N when opened to its restricted position
- Built in quick release levers allow window to be fully opened for easy cleaning or total ventilation
- Restrictor mechanism automatically relocates and resets as the window is closed
- On side hung applications, only the bottom restrictor hinge needs fitting to satisfy the requirements of BS 6375 Part 2
- 18mm track width
- 10 year mechanical guarantee



Hinge Project Out Dimension



Restrictor
Operation



TYPE	SIZE	WEIGHT	MAX VENT		OPENING ANGLE	RESTRICTED ANGLE	STACK HEIGHT		BOX QTY.
			WIDTH	HEIGHT			13mm	17mm	
Top Hung	12 inch	20kg	550mm	350mm	65°	15°	HIN81812	HIN81812H	25 Pairs
Top Hung	16 inch	21kg	750mm	500mm	60°	10°	HIN81816	HIN81816H	25 Pairs
Top Hung	20 inch	24kg	1000mm	700mm	50°	8°	HIN81820	HIN81820H	25 Pairs
Top Hung	24 inch	35kg	1200mm	850mm	37.5°	7°	HIN81824	HIN81824H	25 Pairs
Side Hung - LH	12 inch	22kg	600mm	300mm	60°	13°	HIN82812	HIN82812H	50 Each
Side Hung - RH	12 inch	22kg	600mm	300mm	60°	13°	HIN83812	HIN83812H	50 Each
Side Hung - LH	16 inch	24kg	700mm	400mm	60°	12°	HIN82816	HIN82816H	50 Each
Side Hung - RH	16 inch	24kg	700mm	400mm	60°	12°	HIN83816	HIN83816H	50 Each
Side Hung	16 inch	24kg	700mm	400mm	60°	12°	-	HIN84816H	25 Pairs
Side Hung	16 inch	24kg	700mm	400mm	60°	12°	-	HIN85816H	25 Pairs