PowerLOAD Hinges

605 <u>Lift-Off</u> Hinge



Application:	 Lift-off hinge suitable for heavy duty applications and for use on doors which are subject to a high frequency of use by the public with little incentive to exercise care Available in left or right hand 	
Specification:	 Suitable for 80kg door mass (door mass to include adjustment for door closers, furniture and environmental conditions) 180° angle of opening Radius and square corner variants available. Radius corner offers speed of fixing with machine tools 304 stainless steel provides improved corrosion resistance Bright zinc plate finish in mild steel variant Phosphorus bronze bushes. Self lubricating, low friction maintenance free bearings Congruent fixing pattern - spreads the load of the door more effectively within the timber Available in SSF and BZP finishes 	P
Finish:	 SSF - Satin Stainless Steel finish BZP - Bright Zinc Plate 	Star • •





Standards:

- EN1935:2002 performance tested to 200,000 cycles on 80kg door mass
- Included in fire test to BS EN 1634-1 with assessment for use on timber fire doors with intumescent protection up to FD30 and FD60 provided they are fitted in accordance with the guidelines detailed in IFCA/06252
- Certificate number:
 - 1720-CPD-0026 (SSF finish)1720-CPD-0031 (BZP finish)
- 3rd party tested to BS EN 1935: 2002.
 Achieved Grade 11

1	Achieved Grade 11											
	3	7	4	1*	1	4	0	11	SSF			
	3	7	4	1*	1	2	0	11	ΒZΡ			

• Certifire Certificate Number: CF696

