

# NiCo

www.nico.co.uk



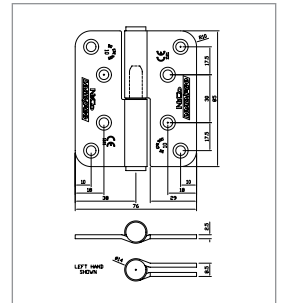
## **LOAD PRO** door hinges

### Lift-off Hinges for fire door applications



#### 4710 Lift Off Hinge

*LoadPro 4710 Hinge in Yellow Passivate finish.*



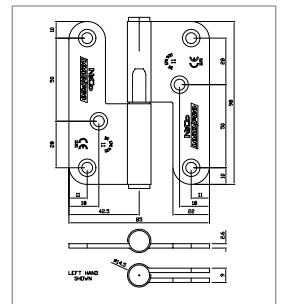
#### **4710 – 85x76mm Symmetrical Lift Off Hinge (handed)**

Grade 304 stainless steel or CS4 mild steel  
EN 1935:2002 Grade 10  
CE Certificate Nos. 1121-CPR-AC0074/AC0075/AC0076  
Certifire 30min and 60min Assessment Report CF769  
Warrington Fire Assessment Report 30min and 60min WFAR176781  
Fire tested in accordance with EN 1634-1:2000 and CE Marked  
Supplied with No. 10 1/4" screws  
Maximum adjusted door weight: 60kg  
Recommended minimum door thickness: 35mm



#### 4715 Lift Off Hinge

*LoadPro 4715 Hinge in Satin Nickel finish.*



#### **4715 – 98x84mm Offset Lift Off Hinge (handed)**

Grade 304 stainless steel or CS4 mild steel  
EN 1935:2002 Grade 11  
CE Certificate Nos. 1121-CPR-AC0077/AC0078/AC0079  
Certifire 30min and 60min Assessment Report CF769  
Warrington Fire Assessment Report 30min and 60min WFAR176781  
Fire tested in accordance with EN 1634-1:2000 and CE Marked  
Supplied with No. 10 1/4" screws  
Maximum adjusted door weight: 80kg  
Recommended minimum door thickness: 35mm

**MADE IN BRITAIN**

**UK service support**

**Low carbon footprint**

**Quality materials**

**Choice of finishes**

**CE & Certifire approvals**

**ISO 9001:2015  
Manufacturer**

**For sales call 01255 422333 or email [sales@nico.co.uk](mailto:sales@nico.co.uk)**

## Technical Data

The Load Pro range meets a broad range of high performance requirements.

Where on-site removal of the door is necessary, there are a choice of 5 hinge patterns each offering individual installation and performance characteristics.

Incorporating low-friction bearings to assist in the ease of door operation, Load Pro is the recommended choice for high efficiency specifications where conformity with the door opening resistance criteria of DDA (Disability Discrimination Act) is paramount.

## Choice of Finishes

LOADPRO Hinges are available in the following finishes: Zinc Plated; Electro Brass Plated; Zinc Yellow Passivated; Satin Nickel Plated; Polished Brass; Chrome; Supercoat Corrosion-resistant Coating; Painted; Satin and Polished Stainless.

**NOTE:** Please visit [www.Nico.co.uk](http://www.Nico.co.uk) for 'Declarations of Performance'.



ISO 9001 Cert No: Q 09355

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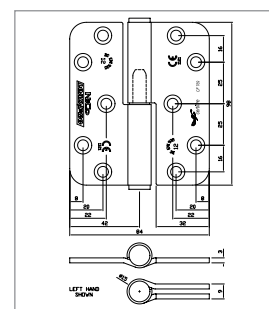
Web: [www.nico.co.uk](http://www.nico.co.uk)

# LOADPRO door hinges



## 4717 Lift Off Hinge

LoadPro 4717 Hinge in  
Mild Steel finish.



### 4717 – 98x84mm Symmetrical Lift Off Hinge (handed)

Grade 304 stainless steel or CS4 mild steel

EN 1935:2002 Grade 13

CE Certificate Nos. 1121-CPR-AC0080/AC0081/AC0082

Certifire 30min and 60min Assessment Report CF769

Warrington Fire Assessment Report 30min and 60min WFAR176781

Fire tested in accordance with EN 1634-1:2000 and CE Marked

Supplied with No. 10 1/4" screws

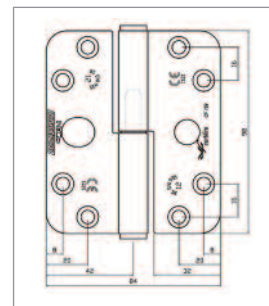
Maximum adjusted door weight: 100kg

Recommended minimum door thickness: 44mm



## 4718 Lift Off Security Hinge

LoadPro 4718 Hinge in  
Supercoat 500 finish.



### 4718 – 98x84mm Symmetrical Lift Off Security Hinge

CS4 mild steel

EN 1935:2002 Grade 12

CE Certificate Nos. 1121-CPR-AC0082

Certifire 30min and 60min Assessment Report CF769

Warrington Fire Assessment Report 30min and 60min WFAR176781

Fire tested in accordance with EN 1634-1:2000 and CE Marked

Supplied with No. 10 1/4" screws

Maximum adjusted door weight: 100kg

Recommended minimum door thickness: 44mm

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