## Functional Range









## **Functional**

### stainless steel



















Tubular lever handle range on concealed fixing rose.

Supplied grade 304 polished or satin stainless steel (grade 316 available on request).

BS EN 1906 for heavy duty use.





#### IF001

Safety lever handle on rose. 19mm or 22mm.

#### IF002

Mitred lever handle on rose. 19mm or 22mm.

#### IF003

Straight lever handle on rose. 19mm or 22mm.





#### IF004

Arc lever handle on rose. 19mm.

#### IF005

Mitred arc lever handle on rose. 19mm.





#### IF006

Mitred curved lever handle on rose.
19mm.

#### IF007

DDA mitred return lever handle on rose. 22mm.











Tubular pull handle and accessories range to complement lever furniture. Supplied grade 304 polished or satin stainless steel (grade 316 available on request).

BS EN 8424.

Bolt through fixing - BT Face fixed on rose - BF Back to back fixing - BB

Centres from 150mm to 600mm.

Also available as entrance pull handles, details on request.

#### IF101

D-type pull handle 19mm or 22mm

#### IF102

T-type pull handle 19mm or 22mm

#### IF103

M-type pull handle 19mm or 22mm





#### IF104

Cranked-type pull handle 19mm or 22mm

#### IF201

50mm dia concealed fixing euro escutcheon

#### IF202

50mm dia concealed fixing indicator with emergency release





#### IF203

50mm dia concealed fixing standard thumbturn.

#### IF204

50mm dia concealed fixing accessible thumbturn.









## **Functional**

### aluminium





















Aluminium lever handles and accessories produced using high quality, corrosion resistant alloys.

Standard finish: Satin anodised aluminium.





#### AF001

19mm safety lever handle on 52mm rose. BS EN1906: 2002 Grade 3.

#### AF002

19mm straight lever handle on 52mm rose. BS EN1906:2002 Grade 2.

#### AF003

19mm safety lever handle on 40x194mm concealed fix radius plate. BS EN1906 Grade 3. Plate options: Latch, Lever key, Euro profile, Oval profile and Bathroom profile.





#### AF004

19mm straight lever handle on 40x194mm concealed fix radius plate. Plate options: Latch, Lever key, Euro profile, Oval profile and Bathroom profile.

#### AF201

52mm dia concealed fixing euro escutcheon.



#### AF202

52mm dia concealed fixing accessible bathroom thumbturn and indicator with emergency release set.

#### AF203

52mm dia concealed fixing standard bathroom thumbturn and indicator with emergency release set.











Aluminium pull handles produced using high quality, corrosion resistant alloys.

Bolt through fixing - BT Face fixed on rose - BF Back to back fixing - BB

Standard finish: Satin anodised aluminium.

#### AF101

20 and 22mm dia D-type pull handle bolt through fixing.
Also available with 52mm roses concealed screw fixing.
20mm dia x 150mm c/c.
20mm dia x 225mm c/c.
20mm dia x 300mm c/c.
20mm dia x 425mm c/c.
25mm dia x 300mm c/c.
25mm dia x 300mm c/c.
25mm dia x 425mm c/c.

#### AF102

25mm dia Cranked pull handle bolt through fixings. 25mm dia x 300mm c/c. 25mm dia x 350mm c/c. Also available with back to back fixings.

#### AF103

Cranked pull handle. 225mm and 300mm.











### nylon

# Functional Lever | Pull | Accessory









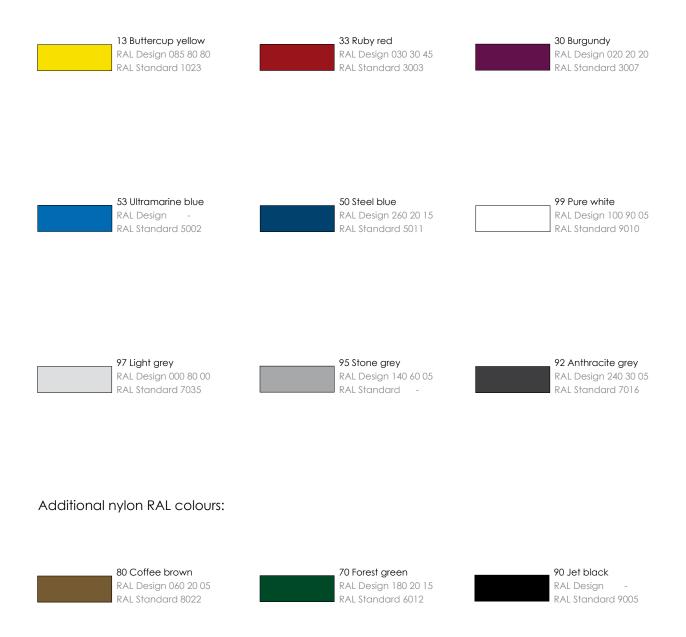






### Finishes

#### Standard nylon RAL colours:



Colours have been classified by RAL and allocated the nearest possible colour classification. Identical colours do not exist in the RAL system. In cases where the nylon colour and the colour classification differ too greatly, no classification appears in the table.

**Personal colour comparion should still be performed**. Due to printing process, colours shown may differ slightly from the product.

Please note the following handles are only available in Jet Black (90) and Anthracite Grey (92): NF003, NF202 and NF104.













Lever handles manufactured from high-quality polyamide with corrosion resistant steel insert.

Standard square 8mm spindle.

55mm dia rose.

#### NF001

Safety lever handle on bathroom backplate. 67x138mm. Also available as lever lock euro profile 20mm and 23mm dia.





#### NF002

Safety lever handle on rose. 20mm and 23mm dia.

#### NF003

Soft Touch Safety lever handle on rose. Made of thermoplastic polyurethane, making it soft to the touch. 23mm dia.

#### NF004

Semi-circular lever handle on rose. 23mm dia.



55mm dia euro profile escutcheon.

#### NF202

55mm dia Soft Touch euro profile escutcheon.





#### NF203

24.5m dia accessible thumbturn and indicator release set.

#### NF204

55mm dia indicator with emergency release.

#### NF205

55mm dia bathroom thumbturn.



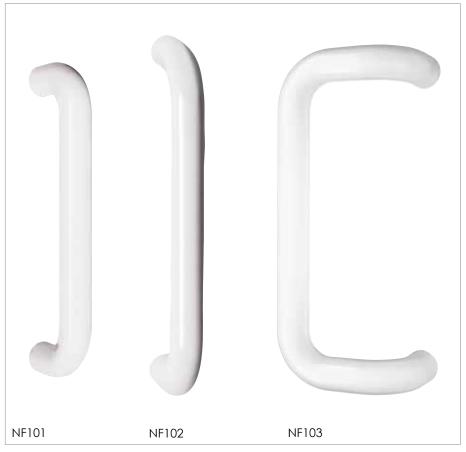












High quality polyamide pull handle range to complement lever furniture.

Bolt through fixing - BT Face fixed on rose - BF Back to back fixing - BB

#### NF101

D-type pull handle.
30mm dia, 203mm, 173mm c/c.
30mm, 280mm, 250mm c/c.
33mm dia, 333mm, 300 c/c.
Available with or without roses.

#### NF102

D-type pull handle with corrosion resistant steel core.
30mm and 40mm dia.
Various lengths ranging from 200mm to 2250mm.
Available with or without roses.



Cranked pull handle.
30mm dia, 240mm, 210mm c/c.
30mm dia, 280mm, 250mm c/c.
33mm dia, 333mm, 300mm c/c.
33mm dia, 400mm, 360mm c/c.

#### NF104

D-type pull handle made from thermoplastic ployurethane. 33mm dia, 458mm, 425mm c/c. Available with or without roses.











# Functional

# brass and plated finishes





















Stainless steel handles with a zirconium coating.

55mm dia concealed fixing rose.



#### BF001

Lever latch on 238mm backplate. Also available as lever lock euro profile and bathroom profile.

#### BF002

Safety lever handle on rose. (60x140mm)





#### BF004

Mitred lever handle on rose. (60x125mm)

#### BF0005

Arc lever handle on rose. (57x140mm)

#### BF201

55mm dia euro profile escutcheon.

#### BF202

55mm dia bathroom turn and indicator release.















Door furniture made from heavy duty solid brass.

Bolt through fixings.

Lever handle roses prepared with 30mm centres.

Suitable for general, heavy and very heavy use.

Standard finishes: satin chrome polished brass.



#### BF006

Lever handle on backplate.

#### BF007

Safety lever handle on rose.

#### BF008

Lever handle on rose.





#### BF009

Lever handle on rose.

#### BF010

Lever handle on rose.

#### BF203

Oval cylinder escutcheon.

#### BF204

Euro profile cylinder escutcheon.



Toilet indicator set. Also available toilet indicator set with flip-up handle operation.

#### BF206

Thumbturn set. Also available extended grip thumbturn.

















Pull handle range to complement lever handles.

Bolt through fixing - BT Face fixed on rose - BF Back to back fixing - BB

Standard finishes: satin chrome polished chrome polished brass

#### BF101

D-type pull handle 19mm dia x 210mm, 190mm c/c 25mm dia x 225mm, 200mm c/c 30mm dia x 260mm, 230mm c/c

#### BF102

Cranked-type pull handle 25mm dia x 225mm, 200mm c/c 30mm dia x 260mm, 230mm c/c











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