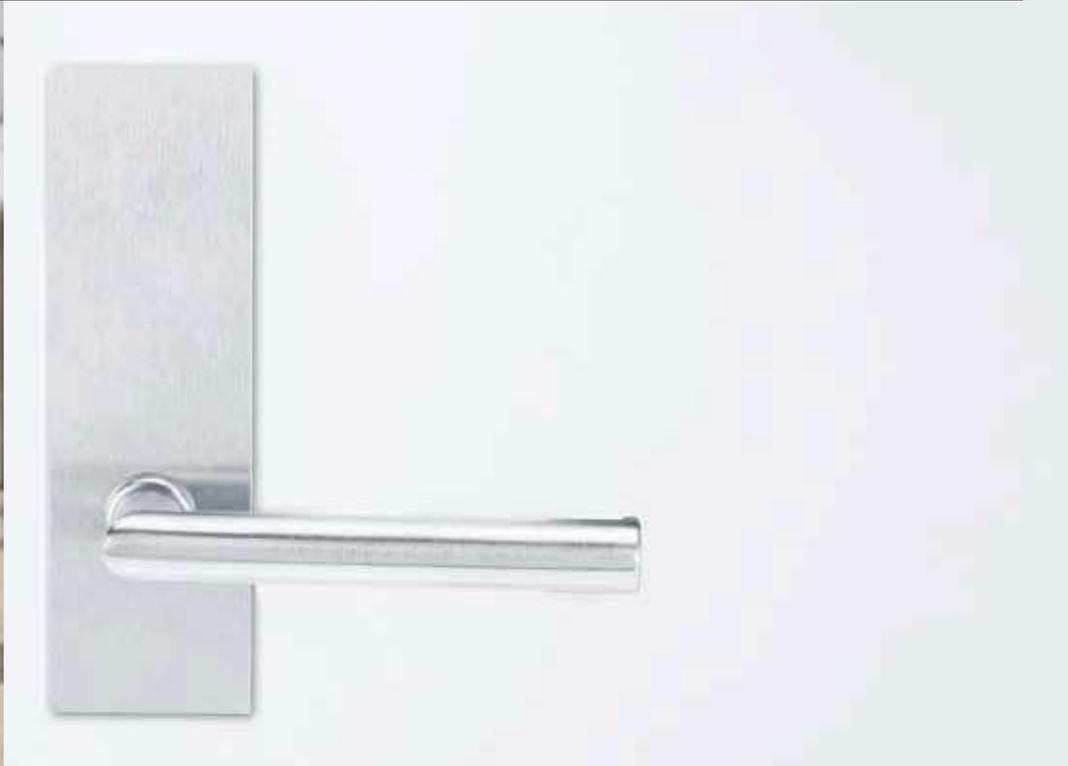


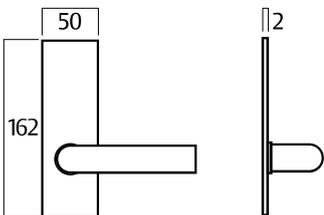
224 Series Artefact Rectangular Plate Furniture



The 224 Series Door Furniture is 162mm long x 50mm wide with square ends. Concealed fixed plates have studs with internal threads located top and bottom, visible fixed plates have corresponding countersunk holes and are fixed back to back through the door.

Application

Designed for use with Selector 3770 and Synergy 3570 Series Mortice Locks.



Product Details

Dimensions	162 x 50 x 2mm - stainless steel
Materials	Stainless steel only
Door Thickness	35mm to 45mm as supplied. Maximum 65mm. For thicker door parts, see page 53.
Finishes	Stainless Steel (SS)

Standards and Compliance



Artefact 224 Series has been successfully tested up to 4 hours with a fire rated Lockwood mortice lock on fire door assemblies (depending on type of doorset) in accordance with Australian Standard AS1905.1:2005, Fire Resistant Doorsets.

Artefact 224 Series lever sets have been successfully tested to conform with Level D8 (500,000 cycles) under Australian Standard AS4145.2-2008, Locksets and hardware for doors and windows.

D8



Anti-Corrosion.

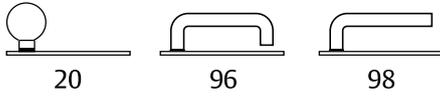


Artefact 224 Series includes levers and turns (as shown) that meet the requirements of AS1428.1-2009, Design for access and mobility.

Lockwood Artefact Series is designed, assembled and customised in Australia to suit the requirements of the Australian Market.

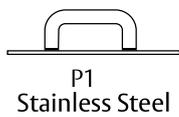
224 Series Levers and Functions

Levers and Knob to Suit

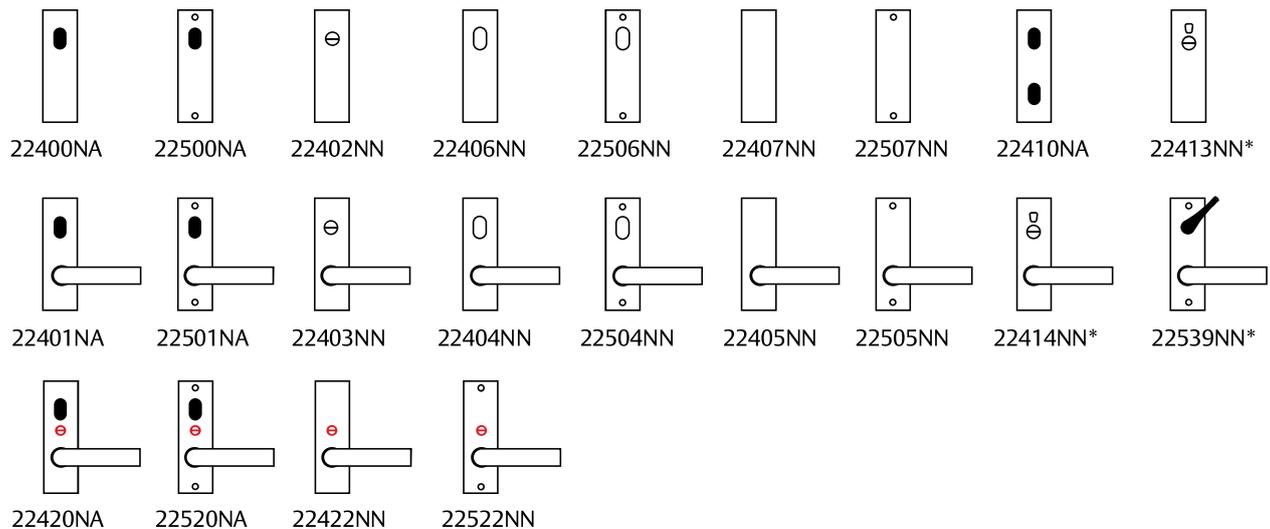


For lever images and dimensions, see page 15.

Pull Handle to Suit



Plates



* Replace NN with NS when ordering with 3770 Series

Plates and Functions Legend

Cylinder Hole		Emergency Turn		LED	
Turnknob		Disabled Turnknob		Indicating Emergency Turn	

212/224 Series Ordering Procedure

When ordering 13, 14, 16 or 39 functions with 3770 series, specify "S" in cylinder type instead of "N".

Sample part number 21201NA/96LSS is made up of several sections. Choose your product by selecting an option from each section.

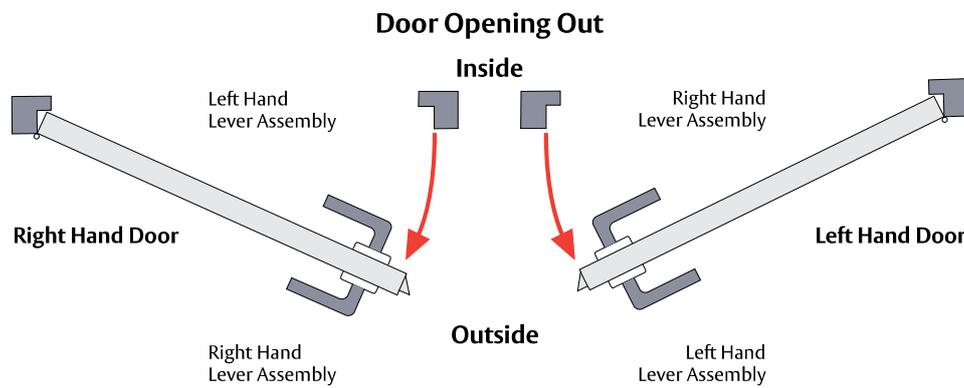
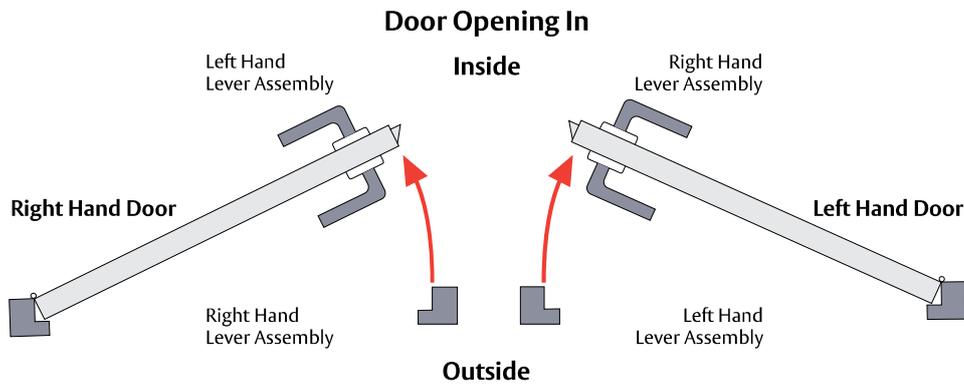
Plate Type	Plate Function	Engraving	Cylinder Type	Lever/Knob/Pull Handle	Handing	Finish
212	01	N	A	96	L	SS

Plate Type	Plate Function	Engraving - Handed	AS1428.1 Compliant Lever Types	Finish
Exterior Plate (162 x 50) - Oval 212	Cylinder Only 00	A - G Outlined Infill R - X Full Infill	102 111 112	Stainless Steel Finishes
Interior Plate (162 x 50) - Oval 213	Cylinder & Lever 01	Male symbol A R	115 116 118	316 Marine Grade MG
Exterior Plate (162 x 50) - Rectangular 224	Emergency Turn Only 02	Male text B S	124 131 132	Powdercoat PC
Interior Plate (162 x 50) - Rectangular 225	Emergency Turn & Lever 03	Female symbol C T	133 142 144	Polished Stainless Steel PS
	Turnknob & Lever 04	Female text D U	145 155 166	Satin Stainless Steel SS
	Lever Only 05	Disabled symbol E V	47 59 96	Aluminium Finishes⁴
	Turnknob Only 06	Push text F W	74 76 77	Natural Anodised NT
	Plain Plate 07	Pull text G X	78 90	
	Dual Cylinder 10	Unisex symbol H Y		
	Privacy Indicating Emergency Turn Only 13	No option N		
	Privacy Indicating Emergency Turn & Lever 14			
	Privacy Indicating Turnknob & Lever 16			
	Cylinder, Lever & LED 20			
	Cylinder, Fixed Lever & LED 21			
	Lever & LED 22			
	Cylinder & LED 23			
	Plate Function - Handed			
	Cylinder & Fixed Lever 08			
	Fixed Lever Only 09			
	Disabled Turnknob & Lever 39			
		Cylinder Type		
		Oval Cylinder - 32mm (H) x 18mm (W) Lockwood 570 Cylinders A		
		Guarded Oval Cylinder - 32mm (H) x 18mm (W) Lockwood 570 Cylinders B		
		No Cylinder Function - Selector S*		
		No Cylinder Function - Synergy N		
		<small>*Only applies to 13, 14, 16 and 39 functions</small>		
			Non Compliant Lever/Knob Types	
			101 104 106	
			123 178 70	
			97 20	
			Handed Levers	
			41 122 153	
			Angled Levers	
			98A	
			Pull Handles	
			P1 P1*1 75*2	
			<small>Handles are brass unless indicated otherwise</small>	
			<small>*1 = Stainless Steel</small>	
			<small>*2 = Aluminium</small>	
			<small>** Lever 65 and 85 not available in PS or PB</small>	
			Handing	
			Left Handed L	
			Right Handed R	

* Refer to the end of this catalogue for detailed images of all decorative finishes from this section.

Lockwood Door Furniture Handing Convention

Applicable for All Handed Furniture



Brass Levers and Knobs

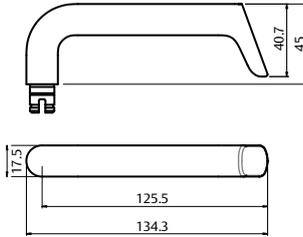
BRASS CORE

For use on the following door furniture series:

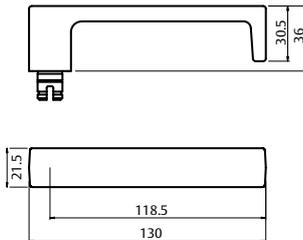
- 1220 Series
- 1420 Series
- 1360 Series
- 1370 Series
- 1800 Series
- 2800 Series
- 4800 Series
- 5800 Series
- Artefact Series

AS1428.1 Compliant Levers

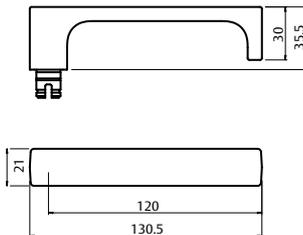
Lever 102	
Length	134.3mm
Projection	57.5mm



Lever 111	
Length	130mm
Projection	48.5mm



Lever 112	
Length	130.5mm
Projection	48mm

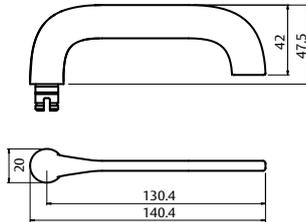


Brass Levers and Knobs

AS1428.1 Compliant Levers

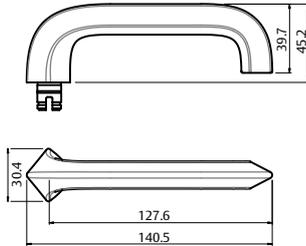
Lever 115

Length	140.4mm
Projection	60mm



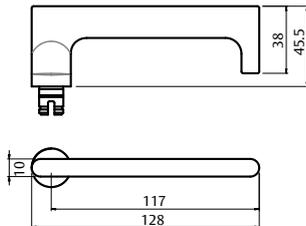
Lever 116

Length	140.5mm
Projection	47.6mm



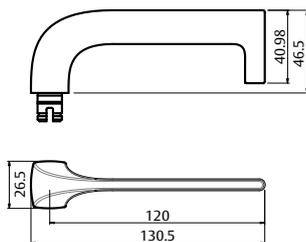
Lever 118

Length	128mm
Projection	58mm



Lever 124

Length	130.5mm
Projection	59mm

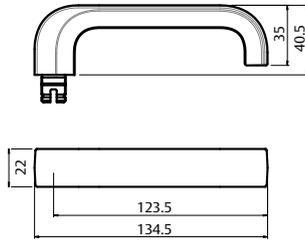


Brass Levers and Knobs

AS1428.1 Compliant Levers

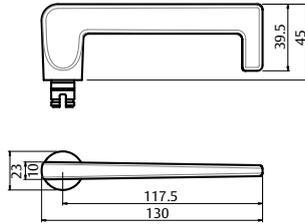
Lever 131

Length	134.5mm
Projection	53mm



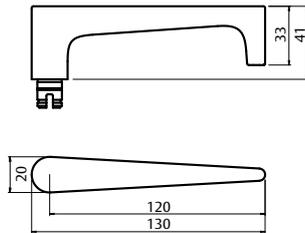
Lever 132

Length	130mm
Projection	57.5mm



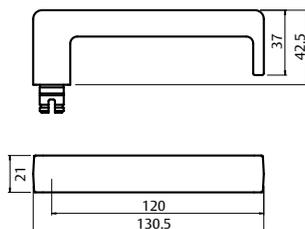
Lever 133

Length	130mm
Projection	53.5mm



Lever 142

Length	130.5mm
Projection	55mm

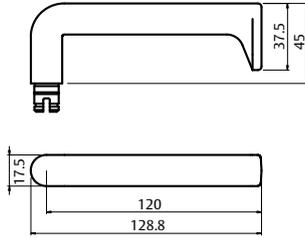


Brass Levers and Knobs

AS1428.1 Compliant Levers

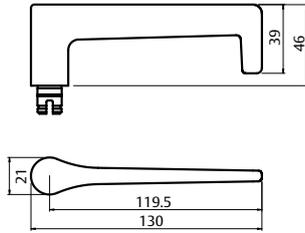
Lever 144

Length	128.8mm
Projection	57.5mm



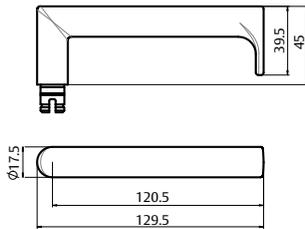
Lever 145

Length	130mm
Projection	58.5mm



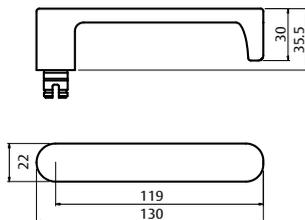
Lever 155

Length	129.3mm
Projection	57.5mm



Lever 166

Length	130mm
Projection	48mm



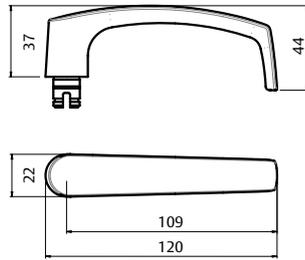
Brass Levers and Knobs

AS1428.1 Compliant Levers

Lever 47*

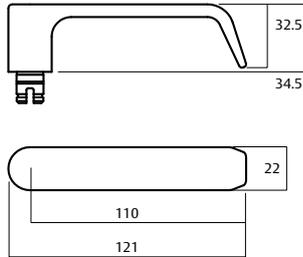
Length	120mm
Projection	49.6mm

* Lever 47 needs to be handed with 1800 and 2800 plate furniture assemblies.



Lever 59

Length	121mm
Projection	57.5mm



Lever 70

Length	121mm
Projection	53mm



Lever 74

Length	120mm
Projection	53mm

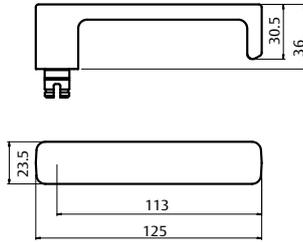


Brass Levers and Knobs

AS1428.1 Compliant Levers

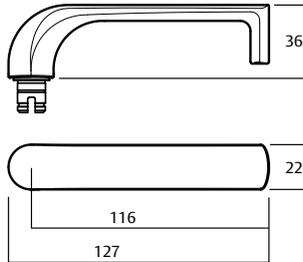
Lever 76

Length	125mm
Projection	48.5mm



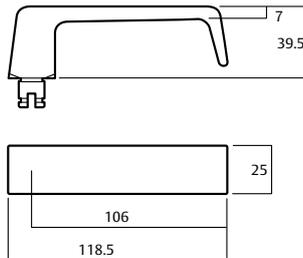
Lever 77

Length	121mm
Projection	51mm



Lever 90

Length	118.5mm
Projection	52mm

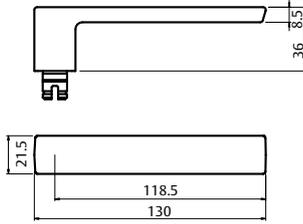


Brass Levers and Knobs

Non compliant lever/knob types

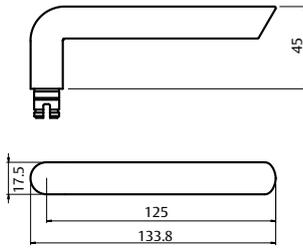
Lever 101

Length	130mm
Projection	48.5mm



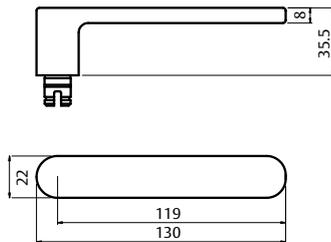
Lever 104

Length	133.8mm
Projection	57.5mm



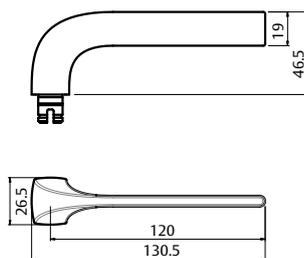
Lever 106

Length	130mm
Projection	48mm



Lever 123

Length	130.5mm
Projection	59mm



Brass Levers and Knobs

Non compliant lever/knob types

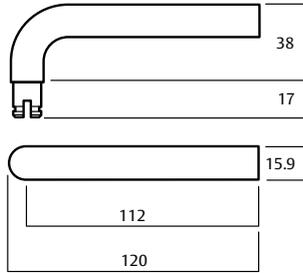
Lever 178

Length	130mm
Projection	63.6mm



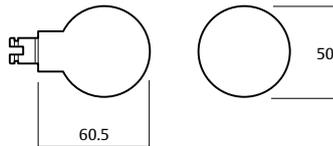
Lever 97

Length	120mm
Projection	50.5mm



Knob 20

Diameter	50mm
Projection	73mm



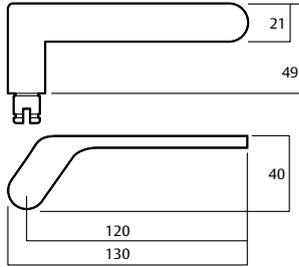
Not compatible with 1220 Symphony internal rose.

Brass Levers and Knobs

Handed Levers

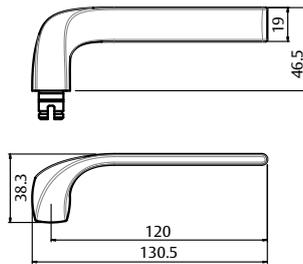
Lever 41	
Length	130mm
Projection	61.5mm

* Lever is an asymmetrical design and therefore must be handed.



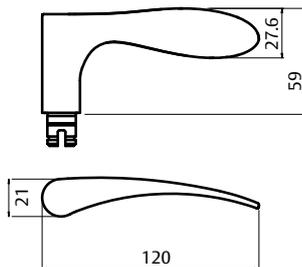
Lever 122	
Length	130.5mm
Projection	59mm

* Lever is an asymmetrical design and therefore must be handed.



Lever 153	
Length	120mm
Projection	70.6mm

* Lever is asymmetrically designed and therefore must be handed



Metal Finishes

For Metal Finish sample refer to code under each image.



Antique Copper (AC)
Sample Code: FIN-SAMPLEAC*



Architectural Bronze
Unlacquered (AU)
Sample Code: FIN-SAMPLEAU*



Oil Rubbed Bronze (ORB)
Sample Code: FIN-SAMPLEORB*



Aged Brass (AG)
Sample Code: FIN-SAMPLEAG*



Architectural Bronze (AZ)
Sample Code: FIN-SAMPLEAZ**



Polished Brass (PB)
Sample Code: FIN-SAMPLEPB**



Satin Brass (SB)
Sample Code: FIN-SAMPLESB**



Polished Brass
Unlacquered (BU)
Sample Code: FIN-SAMPLEBU*



Satin Brass
Unlacquered (SBU)
Sample Code: FIN-SAMPLESBU*



Satin Chrome Plating (SC)
Sample Code: FIN-SAMPLESC



Chrome Plating (CP)
Sample Code: FIN-SAMPLECP



Stainless Steel (SS)
Sample Code: FIN-SAMPLESS



Polished Stainless
Steel (PS)
Sample Code: FIN-SAMPLEPS



Natural Anodized
Aluminium (NT)
Sample Code: FIN-SAMPLENT

NOTE: Not all decorative finishes apply to every Lockwood product. Refer to the table at the end of this document for specific decorative finishes applicable per series.

*Unlacquered Metal Finish. This finish will naturally age and its appearance will change over time according to the environment and use it is exposed to. For more information on the aging effect of a particular finish contact your ASSA ABLOY representative.

**Finish is protected by a top clear lacquer.

Disclaimer: Product Colours displayed in this catalogue have been matched to indoor viewing and colour appearance may vary according to light source and medium and as such should be used as indicative only. As actual colour on the end product may vary, always confirm your colour choice with production line prepared samples from your ASSA ABLOY representative for final colour approval. For warranty terms and conditions on Lockwood Products and its finishes, please visit www.lockweb.com.au or call 1300WARRANTY

Decorative Finishes Per Series

Powdercoat Finishes

Rose Door Handles: Robert Watson, 1220, 1420, 1360, 1370, 260, 260SQ

Plate Door Handles: 1800, 2800, 4800, 5800, 200, 202, 212, 224

Push/Pull Plates: 218/219, 206/207, 208/209, 214/215, 216/217, 184, 185

Metal Finishes

Use table below as a reference for the applicable finish to each Lockwood Series.
Refer to the series catalogue for specific detailed information.

Standard Finish	
Satin chrome brushed (SC)	
Non-Standard Finishes:	Mark-Up Over Standard Finish*
Chrome Plate (CP)	10%
Polished Brass (PB)	20%
Polished Brass Unlacquered (BU)	20%
Satin Brass (SB)	20%
Satin Brass Unlacquered (SBU)	20%
Polyester Powdercoat (PC)	20%
Architectural Bronze (AZ)	25%
Architectural Bronze Unlacquered (AU)	25%
Oil Rubbed Bronze (ORB)	25%
Aged Brass (AG)	25%
Antique Copper (AC)	25%

*Applicable to Brass Furniture Series 1220, 1420, 1360, 1370, 1800, 2800, 4800 and 5800 Product Ranges

Disclaimer: Product Colours displayed in this catalogue have been matched to indoor viewing and colour appearance may vary according to light source and medium and as such should be used as indicative only. As actual colour on the end product may vary, always confirm your colour choice with production line prepared samples from your ASSA ABLOY representative for final colour approval. For warranty terms and conditions on Lockwood Products and its finishes, please visit www.lockweb.com.au or call 1300WARRANTY

Decorative Finishes Per Series

Reference Table

	Brass Series Rose Door Handles 1220, 1420, 1360, 1370	Brass Series Plate Door Handles 1800, 2800, 4800, 5800	Artefact Series Rose Door Handles 260	Artefact Series Rose Door Handles 260SQ	Artefact Series Plate Door Handles 200, 202,	Artefact Series Plate Door Handles 212, 224	Push/Pull Plate Series 184, 185	Push/Pull Plate Series 214/215, 216/217, 218/219	Push/Pull Plate Series 206/207, 208/209
Antique Copper (AC)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Architectural Bronze Unlacquered (AU)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Oil Rubbed Bronze (ORB)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Aged Brass (AG)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Architectural Bronze (AZ)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Polished Brass (PB)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Satin Brass (SB)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Polished Brass Unlacquered (BU)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Satin Brass Unlacquered (SBU)	✓	✓	✓	✗	✓	✗	✓	✓	✗
Satin Chrome Plating (SC)	✓	✓	✗	✗	✗	✗	✓	✗	✗
Chrome Plating (CP)	✓	✓	✗	✗	✗	✗	✓	✗	✗
Stainless Steel (SS)	✗	✗	✓	✓	✓	✓	✗	✓	✓
Polished Stainless Steel (PS)	✗	✗	✓	✗	✓	✓	✗	✓	✓
Marine Grade Stainless Steel (MG)	✗	✗	✓	✗	✓	✓	✗	✓	✓
Natural Anodised Aluminium (NT)	✗	✗	✓	✗	✓	✓	✗	✗	✗

Disclaimer: Product Colours displayed in this catalogue have been matched to indoor viewing and colour appearance may vary according to light source and medium and as such should be used as indicative only. As actual colour on the end product may vary, always confirm your colour choice with production line prepared samples from your ASSA ABLOY representative for final colour approval. For warranty terms and conditions on Lockwood Products and its finishes, please visit www.lockweb.com.au or call 1300WARRANTY