

Product Information

Lock Finish Definitions

Product Information

Lodging Solutions

April 2021

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Announcement

dormakaba locks are available in a wide range of finishes, some of which are suitable for use in external and harsh environments. To prevent tarnishing and to maintain the high standard of the finish, it is important to ensure that the correct finish option is selected for the appropriate environment.

Application Definitions

Definition	Description	Part Number Selection
Interior Application	Both sides of the door are in the same climate-controlled area, with the lock protected from direct exposure to outside elements	Quantum RFID & Pixel: 0 – Wood Interior 1 – Metal Interior Quantum IV & MT RFID: 0 – Interior Saffire: C/B/R/Z/N/K- Interior Finishes RT+: 1- Interior
Exterior Application	Locked side of door is directly outdoors; Locked side of door is covered by a roof but still exposed to outdoor temperature and humidity; Locked side of door is in a hallway that is not climate controlled, and there is the likeliness that at some time of the year there is a significant difference in temperature and humidity between the two sides of the door	Quantum RFID: E – Wood Exterior F – Metal Exterior Quantum IV & MT RFID: E – Exterior Saffire: E/S/G/L/P- Exterior Finishes RT+: 2- Exterior
Heavy Application/Ocean Front*	Exterior application AND property are located within 3 miles (5km) of saltwater body	Quantum RFID: H – Wood Heavy J – Metal Heavy Quantum IV: H – Heavy Saffire: U- Satin Chrome Ocean Front RT+: U26- Ultra Satin Chrome

* Use of any other finish other than Heavy Application or Ocean Front in an ocean environment will invalidate the applicable warranty on the lock

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Sample Order Guides**

The following highlights the finish application option which must be selected for applicable locks when placing your order. Please note that for some locks (e.g. RT+) it is necessary to select both the application and finish. If the application option is not selectable in the part number, the lock is not supported for that application.

MT										Quantum RFID											
Style	Version	Locking Mechanism	Mortise	Faceplate	Primary	Secondary	Application	Type	Position	Handing	Style	Version	Locking Mechanism	Mortise	Faceplate	Primary	Secondary	Application	Type	Position	Handing
MR	1	ASME	1	ASME	N	A	O	A	0	L	QM	1	ASME	1	ASME	N	A	O	A	0	L
MT RFID	1	Standard	2	1" (25 mm)	X	B	E	A	1	R	GA	1	Standard	2	1" (25 mm)	X	B	E	A	1	R

Quantum IV										Quantum Pixel											
Style	Version	Locking Mechanism	Mortise	Faceplate	Primary	Secondary	Application	Type	Position	Handing	Style	Version	Locking Mechanism	Mortise	Faceplate	Primary	Secondary	Application	Type	Position	Handing
QF	1	ASME	1	ASME	N	A	O	A	0	L	KP	2	ASME	2	1" Faceplate	X	B	0	A	0	L
Quantum IV	1	Standard	2	1" (25 mm)	X	B	E	A	1	R	Quantum Pixel	2	Standard	2	1" Faceplate	X	B	E	A	1	R

RT+										Saffire LX									
Model	Locking Device	Application	Lever Type	Override	Handing	Version	Bluetooth	Finishes	Style	Version	Bluetooth	Override	Outside Lever	Finish	Trim				
79P50	2 1/2" (63 mm) Backset	1	Interior	E	L	3	Controlled Reader	622	S	O	0	Electronic Override	E	C	Black				
79P51	ASME with 1 1/2" (38mm) face plate, field reversible handing	1	Interior	E	L	3	Controlled Reader	622	S	O	0	Electronic Override	E	C	Black				

** Sample Guides are for guidance only. Current options may vary.

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Cleaning

- For locks with Ocean front finish we also recommend regular cleaning and waxing.
- On a weekly basis, remove salt from the lock using a damp cloth. This is for area subject to salt mist.
- We recommend cleaning, polishing and waxing locks using a suitable polishing agent every 6 months and should be adjusted according to the severity of the environment.

Please refer to the dormakaba Information Release relating to Cleaning for more comprehensive information.

Storage Conditions

Product must be stored in accordance with the requirements listed on the box. Failure to follow these instructions will invalidate the applicable warranty on the lock.

Accessories

When selecting the exterior finish options, the locks are provided with a gasket(s) to reduce water and/or humidity ingress around the lock or RFID reader. This must be fitted at the time of installation or the warranty will be invalidated.

Warranty

Please refer to our standard terms and conditions in relation to lock finishes.

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