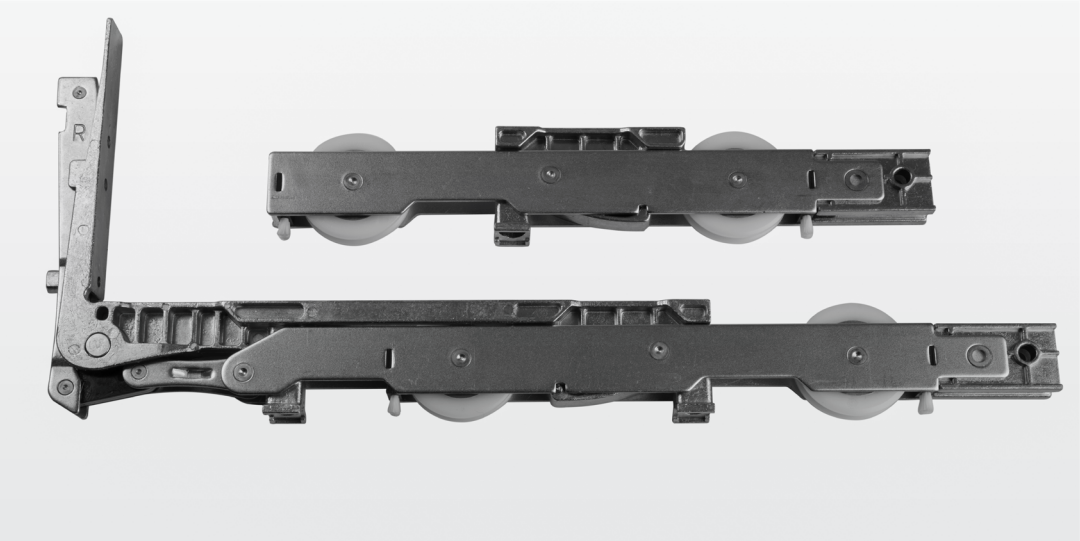
FUNCTIONAL FENESTRATION INC.

PRODUCT BULLETIN

greenteQ Clearlift Lift / Slide Hardware For Reynaers CP130 Profile Suite



greenteQ

greenteQ Clearlift Lift/Slide Hardware

Lift/slide doors are gaining in popularity due to their ability to carry very large and very heavy sashes.

The large glazed areas provide uninterrupted views and maximise the natural light.

Many people prefer the fact that the sashes slide parallel to the side, rather than folding back to 90° as a bi-fold does.

The new greenteQ Clearlift system is the ideal hardware solution for lift/slide doors, as it copes with all the demands of carrying large, heavy elements, and is very easy to fit.

Clearlift can cope with sashes weighing up to 300KG, with a maximum sash width of 3.3m and height of 2.7m where the systems company's specification allows.

The handle height is set at 995mm which is the optimum height for easy operation.

The Clearlift drive gear is lockable via a Euro profile cylinder. Depending on the handle used, the fabricator can manufacture a non-locking or lockable door with a handle on the inside only, or a lockable door with handles on the inside and outside.

greenteQ's Aspire lift/slide handle range is the ideal partner for Clearlift, as it offers all the above-mentioned solutions in a choice of 9 attractive colours split over zinc and stainless steel levers. Full details of Aspire are available upon request.

Clearlift has been cycle tested to 25,000 operations.

Tracks are swept by integral cleaning brushes within the bogie assemblies to ensure a smooth sliding action every time.

There is a night vent facility to enable trickle ventilation.

Contact VBH direct for a parts break-down and quotation

Benefits at a glance:

- Carries heavy sashes up to 300Kg
- 3300mm maximum sash width
- 2700mm maximum sash height
- Choice of operation methods
- 995mm handle height
- Night vent facility
- Easy lifting operation via Aspire handles thanks to robust sprung mechanism
- Smooth sliding action helped by cleaning brushes
- Built to last – cycle tested to 25,000 operations
- Fabricator and installer friendly
- EN1670 grade 4 corrosion protection
- 10 year greenteQ guarantee

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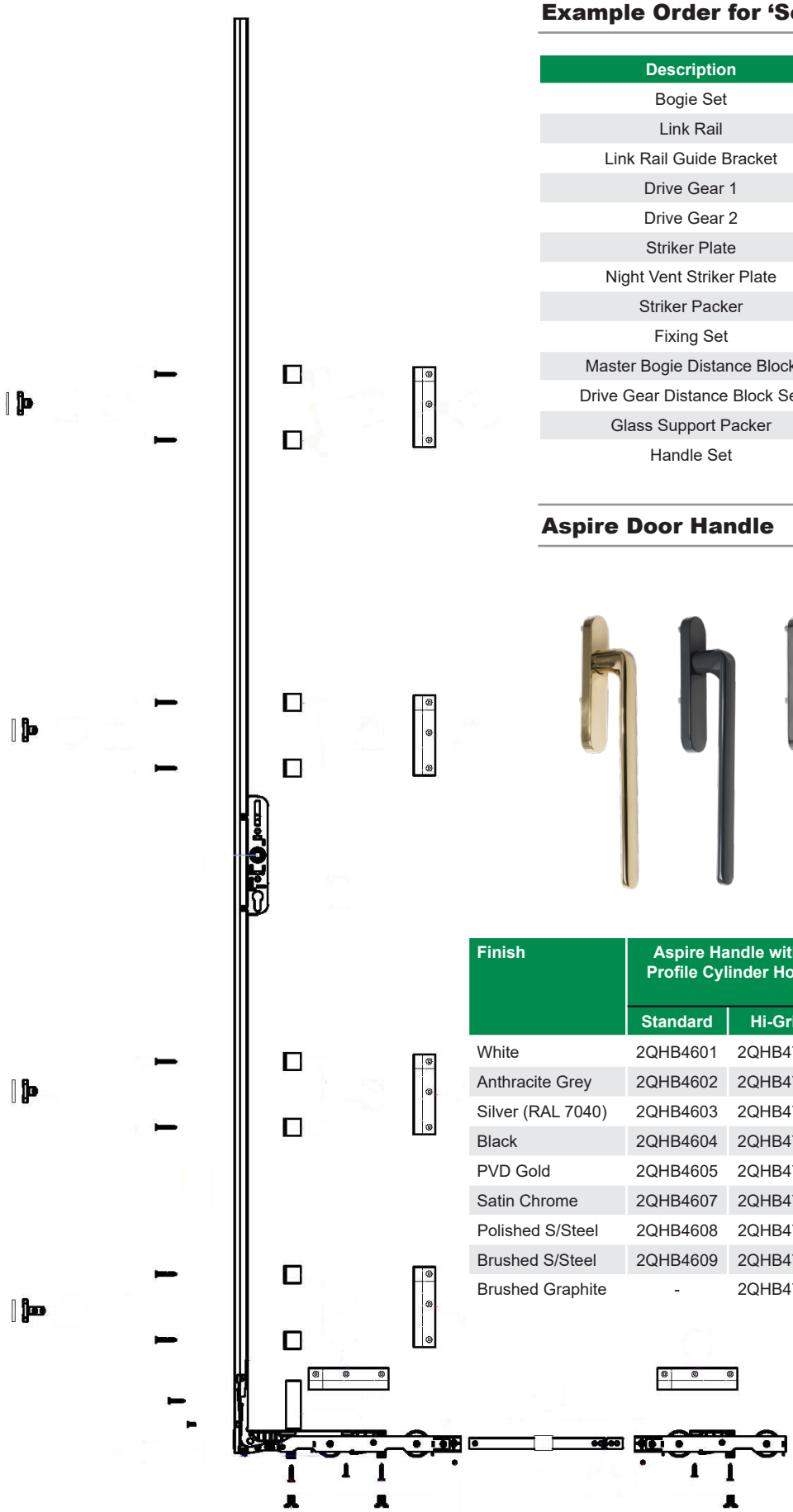
Clearlift Lift/Slide Hardware to Suit Reynaers CP130 greenteQ

Technical Drawing and Example Order



Example Order for 'Scheme A' Door

Description	VBH Code	Qty Scheme A
Bogie Set	4QLS0001	1
Link Rail	4QLS0020	1
Link Rail Guide Bracket	4QLS0030	1
Drive Gear 1	4QLS0010	1
Drive Gear 2	4QLS0011	1
Striker Plate	4QLS0061	3
Night Vent Striker Plate	4QLS0062	1
Striker Packer	4QLS0070	4
Fixing Set	4QLS0100	1
Master Bogie Distance Block	4QLS0040	1
Drive Gear Distance Block Set	4QLS0050	1
Glass Support Packer	4QLS0110	6
Handle Set	See Below	1

Aspire Door Handle

Finish	Aspire Handle with Profile Cylinder Hole		Aspire Handle without Profile Cylinder Hole		Aspire Finger Cup
	Standard	Hi-Grip	Standard	Hi-Grip	VBH Code
White	2QHB4601	2QHB4701	2QHB4621	2QHB4721	2QHB4641
Anthracite Grey	2QHB4602	2QHB4702	2QHB4622	2QHB4722	2QHB4642
Silver (RAL 7040)	2QHB4603	2QHB4703	2QHB4623	2QHB4723	2QHB4643
Black	2QHB4604	2QHB4704	2QHB4624	2QHB4724	2QHB4644
PVD Gold	2QHB4605	2QHB4705	2QHB4625	2QHB4725	2QHB4645
Satin Chrome	2QHB4607	2QHB4707	2QHB4627	2QHB4727	2QHB4647
Polished S/Steel	2QHB4608	2QHB4708	2QHB4628	2QHB4728	2QHB4648
Brushed S/Steel	2QHB4609	2QHB4709	2QHB4629	2QHB4729	2QHB4649
Brushed Graphite	-	2QHB4710	-	2QHB4730	2QHB4650

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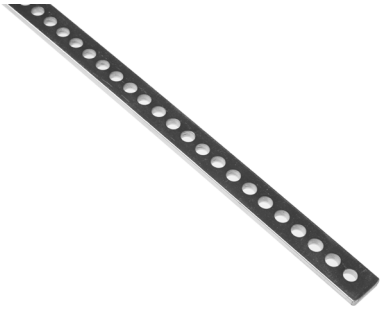
Part Numbers, Descriptions and Thumbnails

4QLS0001
Bogie Set

4QLS0010-11
Drive Gear



4QLS0020
Link Rail

4QLS0050
Drive Gear Distance Block Set

4QLS0040
Master Bogie Distance Block

4QLS0030
Link Rail Guide Bracket

4QSL0061
Striker

4QLS0062
N/V Striker

4QLS0060
Positioning JIG

4QLS0100
Screw Pack

4QLS0110
Glass Support Packer