

# Stairline™

Powered Mobility Access



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## Quality Stairclimbers and Platform Lifts

t. 0845 38 38 100 [www.stairline.co.uk](http://www.stairline.co.uk)



## Welcome...

...to the latest Stairline™ catalogue from Enable Access. You will find the range has grown into being a useful one stop shop of both mobile and installed **stairway access solutions for persons with disabilities**. This quality range has been carefully assembled to meet your needs, taking advantage of many years of experience in the marketplace and is backed up by comprehensive training and servicing packages for your benefit and peace of mind.

Be it the answer for a lift breakdown, **access** to an historic building where general lifts are not practical, basement or other powered **evacuation** requirement that comes into play when the main lifts switch off in an **emergency**. Even as a more cost effective alternative to a passenger lift installation, we are here to help.

Social inclusion and disability equality can now quickly be answered with many products being held in stock and available for **quick despatch**.

Look through the pages of this catalogue and call us now on **0845 38 38 100** for more information, to request a site visit or demonstration or come and **see the mobile products in action** at our demonstration and training facility. We can help you comply with the latest legislation and your social responsibilities.

**Stairline™** ...taking care of every stair.™



Final preparation, for government department order



Mobile solution for any type of chair



Independent access-without the building work

## Product Selector Chart

Page	Product	Chair Type	Use Benefits	Min Landing	Capacity inc. wheelchair
3	Apex™-standard 130	Std. fixed back wheelchair	Proven reliability, maximum stability	110 x 110cm	130kg (20st)
4	Compact™ 150	Std. fixed back wheelchair	For smaller landings	97 x 97cm	150kg (24st)
5	Maxi-major™ 200	All types including power-chairs	Easy use and high capacity for all types of chairs	150 x 150cm	200kg (32st)
6	Midi™	Standard, sports and children's chairs	Cost and space efficient for both standard and special wheelchairs	110 x 110cm	112kg (18st)
7	Xpert™ powered 130	Built in seat	Seated stair travel & evacuation (including basement)	95 x 95cm	130kg (20st)
8	Super-step™ 130	Built in seat	For steep and turning stairs	75 x 80cm	130kg (20st)
9	Evacuation Chairs	Built in seat	Non powered downstairs emergency evacuation	80 x 80cm	150kg (24st)
10	Strata™ 225	All types including power-chairs	Straight rail platform stairlift	-	225kg (35st)
11	Corsa™ 250	All types including power-chairs	Curved rail platform stairlift	-	250kg (39st)
12	Quadra™ 300	All types including power-chairs	Short rise vertical platform lift	-	300kg (47st)
13	Vista™ 340	All types including power-chairs	Medium rise vertical platform lift	-	340kg (53st)
14	Aura™ 340	All types including power-chairs	Enclosed Vertical Platform lift	-	340kg (53st)

NEW

NEW

# Apex™-standard 130

Excellent stability and reliability are the key benefits of the Apex-standard 130 mobile wheelchair stairclimber now in use around the globe and long proven as a world-class access product.



A powerful motor and high specification re-chargeable battery gives great scope with powered mobility access for up or down stair travel complete with a person in a wheelchair. Request a demonstration and see what this unit can achieve for your access challenges.



- Extremely stable mobile wheelchair stairclimber
- User friendly drive controls & charge level indicator
- Removable battery pack for more convenient charging
- Suitable for indoor and outdoor use



Proven super-stable design

COMING SOON!



The new Apex-standard 160, with extra weight capacity, smart appearance and extra easy use controls - more details to follow...

## TECHNICAL INFORMATION

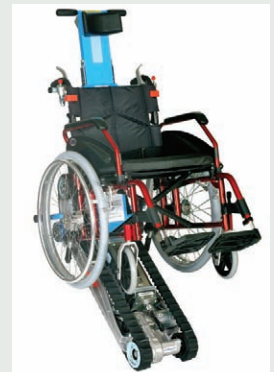
Code	SMA
Capacity	130kg (20st)
Stair Angle	up to 35°
Landing size from	110 x 110cm (43"x43")
Dimensions Stored	(hxwd) 31 x 64 x 105cm (12"x25"x41")
Weight	Climbing Unit 31Kg Handle 15Kg, 12v Battery 8Kg
Speed	Down 26/Up 23 (approx stairs/min)
Range	600 steps (300 up + 300 down)
Power	Motor/drive combination (210w)

## YOUR PACKAGE INCLUDES

- Stair Angle Gauge
- Handbook
- Removable battery
- Charger

## OPTIONAL EXTRAS

Spare Battery Pack	SMABP
Fitted Cover	SMAFC
Manual Wheelchair	SMWL
Midi Platform	SMAMP



# Compact™ 150

Shorter climbing unit great for negotiating smaller landings but still 150kg (24st) capacity. Pull out stand gives extra stability when loading. Well proven wheelchair stair-travel technology makes for reliable access when other access equipment is not appropriate or simply doesn't fit.

- Dependable powered drive unit for effortless travel, up and downstairs
- Advanced warning of battery level
- Works well on smaller size quarter landings
- Great for applications where there is not enough space for ramped access



Compact  
but high  
capacity

AVAILABLE  
FOR QUICK  
DESPATCH

## TECHNICAL INFORMATION

Code	SMC
Capacity	150kg (20st)
Stair Angle	up to 35°
Landing size from	97 x 97cm (38" x 38")
Dimensions Stored	(h x w x d) 36 x 63 x 104cm (14" x 25" x 41")
Weight	Climbing Unit 31kg, Handle 11Kg, 12v Battery 10Kg.
Speed	Down 26/Up 23 (approx stairs/min)
Range	600 steps (300 up + 300 down)
Power	Motor/drive combination (210w)

## YOUR PACKAGE INCLUDES

- Stair Angle Gauge
- Handbook
- Removable battery
- Charger

## OPTIONAL EXTRAS

Spare Battery Pack	SMCBP
Fitted Cover	SMCFC
Manual Wheelchair	SMWL
Midi Platform	SMCMP





# Maxi-major™ 200

Incredible mobile platform stairlift, for all types of wheelchairs. Effortlessly carries any type of chair from a manual children's chair up to a full size powerchair up or down staircases and steps in access or evacuation situations. Bariatric use for persons up to 160kg (25st) can now be achieved with new large size, high capacity Maxi™ wheelchair shown overleaf.



- Extra power 24v removable battery pack
- Easy loading with integral ramps and drive on platform
- Safety ensured by interlocked restraint system
- Great capacity and stability in use - indoors and out.
- Passenger remains level on stairs with hydraulically tilting platform



Easy to use for any type of chair



## TECHNICAL INFORMATION

Code	SMM2
Capacity	200kg (32st)
Stair Angle	up to 35°
Landing size from	150 x 150cm (59"x59")
Dimensions Stored	(hxwd) 132 x 76 x 126cm (52"x30"x50")
Weight	106Kg,
	24v Battery 9Kg.
Speed	Down 33/Up 26 (approx stairs/min)
Range	600 steps (300 up + 300 down)
Power	Motor/drive combination (400w)

## YOUR PACKAGE INCLUDES

- Stair Angle Gauge
- Handbook
- Removable battery
- Charger

## OPTIONAL EXTRAS

Stairclimber store	SMS
Spare Battery Pack	SMM2BP
Maxi Wheelchair	SMBWS



# Accessories



## SPARE BATTERY PACKS...

All Stairline products feature high spec. rechargeable batteries. Spare battery packs should be purchased for regular use situations. Codes on request.



## SMALL WHEEL ADAPTERS...

Special adapters for Apex™-standard 130 and Compact™ 150 to fit wheelchairs with small rear wheels. Easy fit design. Codes on request.



## FITTED DUST COVERS...

Keep your access equipment clean and tidy with our fitted dust covers available to fit most of our smaller equipment. Codes on request.



## STAIRLINE™ WHEELCHAIR...

Self propelled, folding transit chair with fixed back for use with Apex™-standard, Compact™ and Midi™. Max capacity 115kg (18st). **Code: SMWL**



## MAXI WHEELCHAIR...

Special high strength, large size, transit chair for use with Maxi-major™ 200 to take persons up to 160kg (25st). **Code: SMBWS**



## STAIRCLIMBER STORE...

From a Maxi-major™ to an Xpert™ powered, protect your investment with this locking steel storage cabinet which keeps the dust and muck away. Sloping top design fits neatly into many stairwells. **Code: SMS**

## MIDI™ PLATFORMS...

Space efficient solution for children's & sports wheelchairs. The user friendly Midi™ Platform system has been specially developed to meet the needs of non standard wheelchairs.

Available for both the Apex™-standard 130 (**SMAMP**) Compact™ 150 (**SMCMP**) and it is great for situations where there is not sufficient space or budget for a Maxi-major™ 200 but access/evacuation for special wheelchairs is still required.

Extra support brackets may be needed for some specifications of wheelchairs.





# Xpert™-powered 130

The original stair chair just got better - now with 130kg (20st) capacity, the Xpert-powered is the No.1 choice for extra stable, seated, stairway access and evacuation. With inherent stability and ease of use this chair is ideal for single operation stair travel, which includes basement evacuation. Avoids the manual handling risks of trying to actually carry someone upstairs.



Great for  
upstairs  
evacuation

- Dependable powered drive unit for effortless travel
- User friendly controls with battery level indicator
- High specification removable battery pack
- Excellent stability for both downward and upward travel
- Cargo carrying version also available (see inset below)



## TECHNICAL INFORMATION

Code	SLXP
Capacity	130kg (20st)
Stair Angle	up to 35°
Landing size from	95 x 95cm (37"x37")
Dimensions Stored	(hxwd) 109 x 41 x 50cm (43"x16"x20")
Weight	39Kg, 12v Battery 8Kg.
Speed	Down 30/Up 19 (approx stairs/min)
Range	600 steps (300 up + 300 down)
Power	Motor/drive combination (190w)

## YOUR PACKAGE INCLUDES

- Stair Angle Gauge
- Handbook
- Removable battery
- Charger

## OPTIONAL EXTRAS

Fitted Cover	SLXPFC
Spare Battery Pack	SLXPBP



Cargo-climb™ 100

# Super-step™ 130

NEW



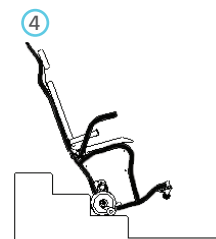
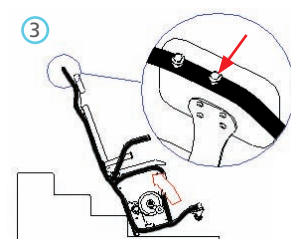
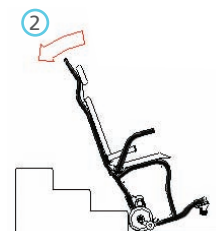
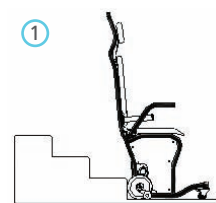
The Stairline Super-step is the answer for all those tricky steps and staircases that are too steep or turn too tightly for other stairclimbing methods.

The super-step has removable handle and battery pack which makes for easier storage.

Climbing step by step the unit is kept balanced by the operator and can even cope with many spiral and winder type stairs.

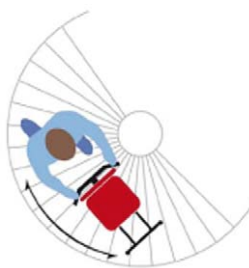
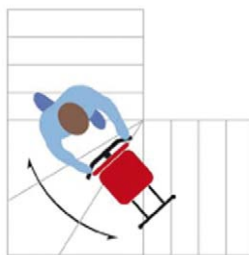
- Very compact unit fits small staircases
- Built in headrest, footrest and armrests for extra comfort
- Convenient handle mounted motor controls
- Cargo carrying version also available (see inset below)

Goes where other stairclimbers can't



## TECHNICAL INFORMATION

Code	SLSS
Capacity	130kg (20st)
Stair Height	max 25cm
Landing Size from	75 x 80cm (30" x 32")
Dimensions (HxWxD)	140 x 51 x 77cm (55" x 20" x 30")
Weight	Climbing Unit 29Kg, Handle 6Kg.
Speed	8-20 (approx stairs/min)
Range	1000 steps (500 up + 500 down)
Motor Power	350w



Cargo-step™ 140



# Evacuation Chairs

Very important to have good access into and around your buildings for persons with disabilities - but have you got the equipment on hand to get the same people out in an emergency?

Most passenger lifts will stop operating in the event of fire or many other emergencies, leaving the non ambulant or injured occupants of the building stranded on the upper floors - this is where Stairline can help again with selecting and supplying the most appropriate evacuation chairs for your needs.



**Xpert™ (SLX)** - with descent control device.

Ensure everyone can get out in an emergency



**Versa™** - single operator load and travel chair.



**Versa-elite™** - with many extra care benefits.

## TECHNICAL INFORMATION

Product	Capacity	Stair Angle	Landing Size
Versa™	150kg (24st)	28°-42°	from 80 x 80cm (32" x 32")
Versa-elite™	150kg (24st)	28°-42°	from 90 x 90cm (35" x 35")
Xpert™ SLX	130kg (20st)	upto 35°	from 105 x 105cm (41" x 41")

# Strata™ 225

High performance platform stairlift for straight stairways. The Strata™ 225 is well proven, reliable and excellent value with many options to suit your staircase and specific requirements. Installation can be very quick with little or no disruption or building work required.



- User-friendly independent key controlled operation
- Fold away platform for compact storage - from as little as 27cm from wall
- Smooth operation and travel for optimum passenger comfort
- Integral safety equipment includes obstruction sensors and fold down barrier arms
- Assembled to order for quick delivery and installation lead time

Compact folding platform

Assembled to order

Battery backup option

Space saving design



Folding seat option



Side load available for limited space locations



Efficient delivery and installation at London building product display centre

## TECHNICAL INFORMATION

Platform Sizes	80 x 100cm (31" x 39") 80 x 120cm (31" x 48")
Finish Options	Durable Satin Grey Champagne anodised rails etc (standard), Custom RAL colours
Capacity	225kg (35st)
Max. Lifting Height	1 flight of stairs
Speed Per Min	Up: 4m (13ft) Down: 4.9m (16ft)
Drive System	Electronic soft start rack & pinion 0.75HP motor
Power Required	240 VAC, 50 HZ single phase on a dedicated 20 amp. circuit

## SAFETY FEATURES

- Fully concealed drive system
- Emergency manual travel
- Safety edges / sensors
- Emergency stop/alarm switch
- Powered wrap around barrier arms

## USEFUL OPTIONS

- Audio-visual pedestrian alert
- Remote control for attendant use



Leisure centre installation



Prestigious office building installation; SW10



# Corsa™ 250

Versatile platform lift for straight or turning stairways. The design flexibility of the Corsa™ allows it to meet many different needs, including landings, multiple stops, curved and radiating stairways, as well as round the corner platform storage.

- Bi-directional ramp sensing detects obstructions on stairs
- Ultra quiet drive unit is programmed to suit your stairway including slowing at corners and landings
- Wrap around safety arms enhance passenger safety and security
- May be used for evacuation purposes (where legislation permits)



Versatile design

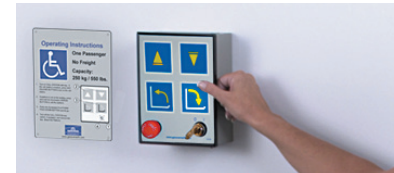
Custom built for your stairs

Battery backup option

Ultra quiet



Pedestrian safety lights



Easy to use control system guides user through operating system



Fold away platform for compact storage

## TECHNICAL INFORMATION

Platform Sizes	80 x 122cm (31" x 48") 80 x 105cm (31" x 41")
Finish Options	Durable Satin Grey Paint (standard), Stainless Steel & Custom RAL colours
Capacity	250kg (39st)
Max. Lifting Height	7 flights of stairs
Speed Per Min	6m (20ft)
Drive System	Ultra quiet Electronic Drive box (Roped Sprocket Drive) 1.5 HP. Optional compact drive system available
Power Required	240 VAC, 50 HZ single phase on a dedicated 20 amp. circuit

## SAFETY FEATURES

- Emergency manual travel
- Safety edges / sensors
- Emergency stop/ alarm switch
- Wrap around barrier arms
- Pedestrian safety lights

## USEFUL OPTIONS

- Fold down seat
- Attendant control
- Side load platform



Hospital installation, Chelsea, London



Council building installation in Wales

# Quadra™ 300



From corporate events to special guests, from prize giving occasions to exhibitions and graduations! No installation is required for the Quadra™ 300 - this short rise high capacity platform lift only needs moving into position, plugging in and using! Also available as a totally mobile version with special removable handles & wheels, great for stage access up to 83cm/33" high and is quick and easy to move back to a storage area until next time it is needed. Special side exit version available to order, this saves valuable audience space - see diagram below.

- Convenient power supply from 3pin plug
- 300kg capacity for all types of chair
- "Auto power" ramp option gives easy access to lift platform
- Smaller, lower capacity version available for specific applications

**NEW**

**300kg  
weight  
capacity!**

Space  
saver  
design

Indoor  
& outdoor  
options

Battery  
backup  
option



Mobile kit makes quick work of stage access

## TECHNICAL INFORMATION

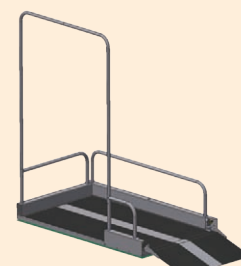
Platform Size	78 x 149cm (31" x 59")
Overall Size	89 x 151cm (35" x 59")
Finish Options	Powder coated / Light Grey
Capacity	300kg (47st)
Max. Lifting Height	83cm (33")
Speed Per Min	60cm (24")
Drive System	Drive motor 24V control
Power Required	240V

## SAFETY FEATURES

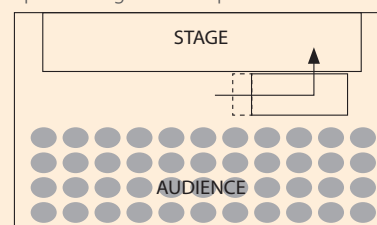
- Emergency manual lowering
- Safety side and exit rails
- Safety curtain / bellows

## OPTIONS

- Outdoor spec - great for domestic situations when there is not enough room for ramps
- Top gate
- Safety contact bar
- Control pillar
- Safety curtain / bellows

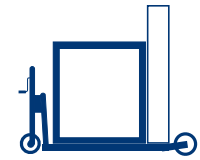


Space saving side exit option





# Vista™ 340



Available in both installed and mobile versions, this is the super strong, medium rise, open top lift you have been looking for. Capable of carrying weights to over 1/3 tonne up to 110cm (44") high on the mobile version and up to 2m (79") high on the installed option - but powered from a 3 pin plug! No one now needs to be left at the lower level - this is social inclusion where it can be seen - at every stage and level.

- Easy to use independent access, with mobile option
- Fitted with Autopower ramp as standard
- Durable and reliable, medium rise platform lift with 340kg capacity

Choice of mobile or installed

Reliable high capacity lift

Mobile stage access up to 1.1m



Vista



Vista Mobile

TECHNICAL INFORMATION	VISTA	VISTA MOBILE	SAFETY FEATURES	
Platform Sizes	91 x 124cm (37" x 51") 91 x 139cm (37" x 57") 110 x 15cm (42" x 63")	86 x 138cm (34" x 54.5")		<ul style="list-style-type: none"> <li>• Emergency manual lowering</li> <li>• 107cm safety sides with safety edges</li> <li>• Emergency stop/ alarm switch</li> <li>• Interlocked gates</li> </ul>
Finish Options	Panels; durable satin grey finish, Frames; champagne anodized aluminium (standard). Custom RAL colours			
Capacity	340kg (53st)			
Max. Lifting Height	200cm (79")	110cm (44")		
Speed Per Min	2.7m (9ft)			
Drive System	Leadscrew drive 2 HP motor			
Power Required	240 VAC, 50 HZ single phase on a dedicated 16 amp. circuit			



Mobile lift at mathematics school



Retail installation at corporate hospitality venue

# Aura™ 340

Self-contained vertical access solution, describes the Aura™ 340 quite concisely but there is more to this enclosed wheelchair lift than first meets the eye. With lifting heights of up to 3m / 118" and available in three different platform sizes, in either straight through, 90° or on/off same side configurations, design flexibility is included with every lift. The sturdy anodized aluminium outer frame can be fitted with either solid or see through panels and have an open or covered top to the enclosure.

- Indoor or outside operation
- Made to order & fully installed to give a built in look
- Many easy to use & safety features included as standard equipment
- Available in special colours to match surrounding decor

Indoor  
& outdoor  
options

Battery  
backup  
option



Many  
useful design  
options



## TECHNICAL INFORMATION

Platform Sizes	91 x 137cm (36" x 54") 91 x 152cm (36" x 60") 107 x 152cm (42" x 60")
Finish Options	Panels; durable transparent or satin grey, Frames; champagne anodized aluminium (standard). Custom RAL colours available
Capacity	340kg (53st)
Max. Lifting Height	300cm (118")
Speed Per Min	5.2m (17ft)
Drive System	Hydraulic 3 HP motor with auxiliary battery power system
Power Required	240 VAC, 50 HZ single phase on a dedicated 20 amp. circuit

## SAFETY FEATURES

- Emergency manual lowering
- 107cm (42") high platform side walls
- Emergency stop/alarm switch
- Full height interlocked doors

## OPTIONS

- Power door operators
- Custom platform sizes
- Keyed operation



Educational installation in Enfield



# The Full Service

## Maintenance

Essential equipment needs to be kept in good running order and ready to use at a moment's notice.

Stairline's service packages are available nationwide either on demand or as maintenance contracts at favourable rates for improved efficiency and peace of mind. Contact us now for more details.



## Training

Stairline, offer comprehensive training schemes for the use of all the mobile stair travel equipment shown in this catalogue.

Choose from initial and refresher training courses through to the more specialist cascade (train the trainer) schemes, to keep your team up to date, competent and ready to help with your social inclusion program.



## Hire

From a day to a year, from a mobile stairclimber to a stage access lift, Stairline has the short, medium and long term solution for your access needs.

Quick and convenient mobility access for corporate events, prize giving days, exhibitions, graduations, road shows, special guests, stage access, lift breakdowns and much, much more.

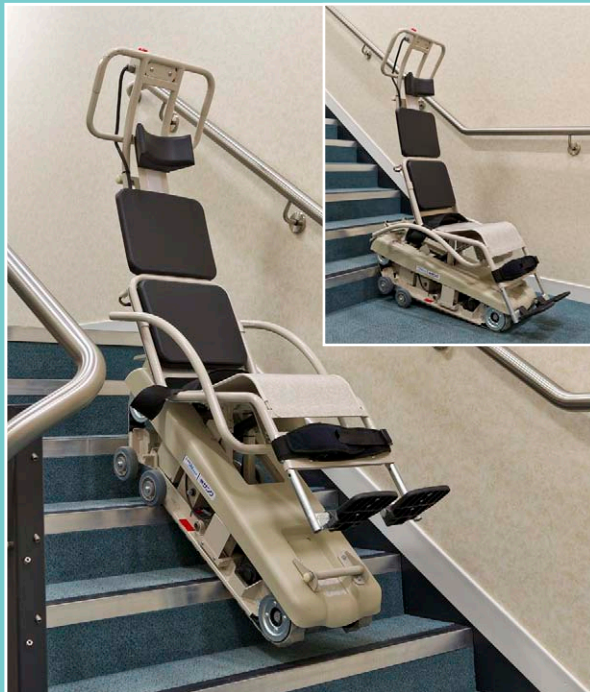
Speak to us today - we have many easy hire options for you on a wide range of equipment.



Enable Access undertakes a policy of continual review and research, which may lead to changes in product appearance and specification. Information is given for guidance only, customers take ultimate responsibility for purchasing decisions. Stairline, Apex, Compact, Maxi-major, Midi, Xpert, Cargo-climb, Super-step, Cargo-step, Versa, Versa-elite, Strata, Corsa, Quadra, Vista, Aura, Super-level & Maxi-level are trademarks of Enable Access and must only be used in reference to products supplied by Enable Access. "taking care of every stair" is a trade mark of Enable Access and must not be used in any way without the specific written permission of the partners of Enable Access. All dimensions, weights & conversions are approximate for your easy reference only and specific risk assessments (including all manual handling assessment issues) should be carried out prior to the use of equipment and all operators must be trained to the approved standard as set by Enable Access.

# Coming soon...

New, world first self levelling mobility stairclimbing equipment currently undergoing development is due to be launched shortly.



Super-level™

Stairclimber with semi-automatic levelling.



Maxi-level™

Wheelchair stairclimber with automatic self levelling platform.

**Stairline™**

*...taking care of every stair.™*

**Enable Access**

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