

MEDICARE

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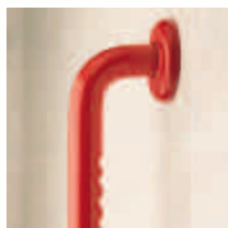


THE ADAPTIVE BATHING RANGE

NEACO
accessibility
FOR ALL

The adaptive bathing range from Neaco

Neaco manufactures an innovative portfolio of precision-engineered architectural products, including a range of adaptive bathing applications that combine attractive aesthetics with maximum ease of use for people of all levels of mobility. We offer a wealth of expertise and experience in the design of special needs bathing facilities with proven solutions that have won acclaim from countless architects, specifiers, care professionals and end users.



Over the years Neaco have developed a selection of products which caters for every budget and preference, from wet-floor showering areas to true level access showers. We often produce bespoke designs to meet individual requirements, but many clients enjoy the benefits of quick and straightforward specification through one of our **Easy Order Guides** providing a range of standard packages.



With an eye to quality, manufacturing procedures ensure that all Neaco products are supplied to the very highest standards, and our technical staff are always available to advise on any specific proposal or application.

NEACO
accessibility
FOR ALL

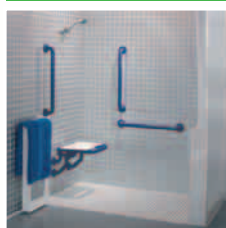
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A range of bathroom support fittings to meet every requirement, including hinged and fixed grab rails and shower seats.

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True level access shower grilles, easy access shower trays and easy-lay wet floor formers.

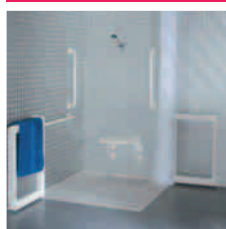
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Practical and durable support fittings including Doc M packs.

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FREEDOM SUPPORT SYSTEM



An outstanding range of bathroom fittings -
providing support where it is needed most.

Freedom

The Freedom Support System was developed by Neaco after considerable research into the requirements of the elderly and disabled in the toilet, bathroom and shower areas. The range provides a comprehensive selection of high quality fittings that give support where it is needed most.

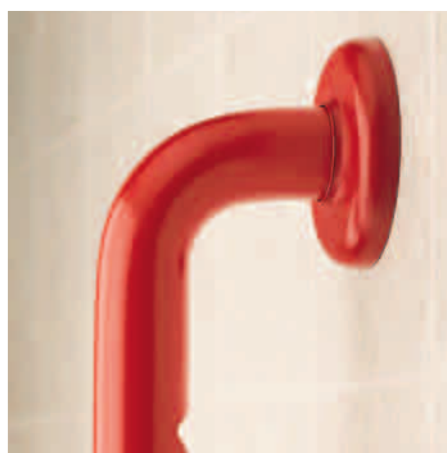


Hinged shower seat (DF 5805) with adjustable leg (DF 9903)

NEACO
accessibility
FOR ALL

Freedom is designed for use in the home, or in heavy-duty applications such as retirement home complexes, hospitals, clinics and disabled accommodation. All fittings provide a sure and positive grip with permanent anchoring through nylon flanges. Support rails are manufactured in corrosion-free aluminium alloy, chosen for its exceptional strength-to-weight ratio, and are of 32mm diameter tubular construction.

All Freedom fittings are fully insulated and have smooth, clean lines for comfort, safety and ease of cleaning; and all meet the requirements of BS8300 (2001). Great care has been taken to ensure that all products are supplied with a full fixing kit and fitting instructions. The Neaco pedigree ensures that, once installed, the systems will continue to give many years of trouble-free service.



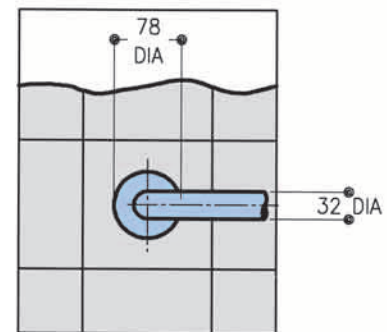
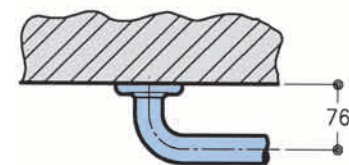
The Freedom Support System is the ideal choice for those seeking fittings which add luxury and eye-catching aesthetics to a bathroom. Available in a choice of powder coated colours, many of which are ideal for the visually impaired, fittings are characterized by smooth lines that allow an architect or interior designer to specify a system that will be acceptable in any environment.



For extra confidence a unique grooved pattern has been designed into the wall side surface of grab handles and rails to ensure a firm grip, without detracting from appearance or comfort in use. Rose covers are supplied in ABS and are designed to conceal all fixing screws.

The colour samples reproduced in this brochure are as close to the actual product colour as the print process will allow. Please ask to see samples of the standard coatings currently available if colour choice is critical.

Bespoke colour finishes and special sizes can also be manufactured to order - please contact our sales team to discuss your requirements.



TECHNICAL DETAILS

- Aluminium alloy tubular construction
- 32mm diameter
- 78mm diameter nylon flange with snap on ABS feature rose cover for hygiene and ease of cleaning
- Unique finger grip feature
- 3 hole fixing
- Supplied complete with full fixing kit and fitting instructions

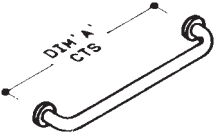
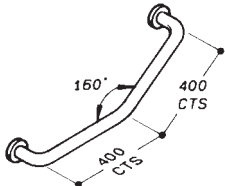
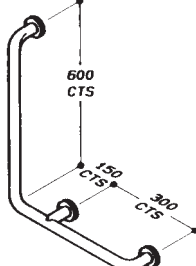
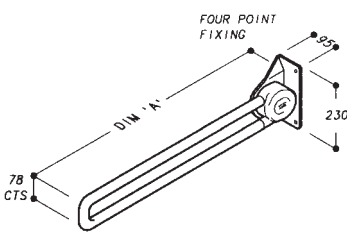
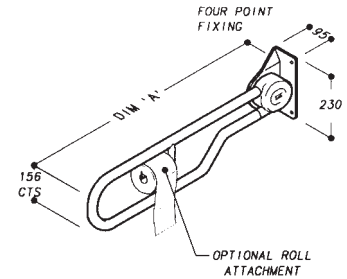
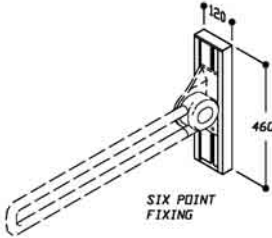
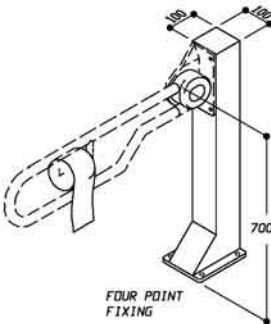


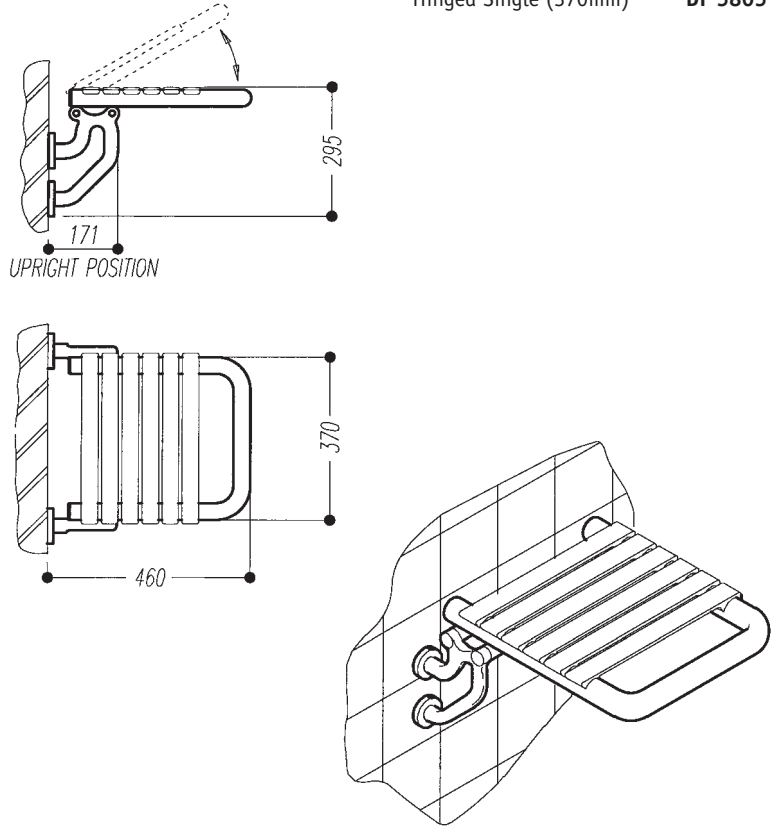
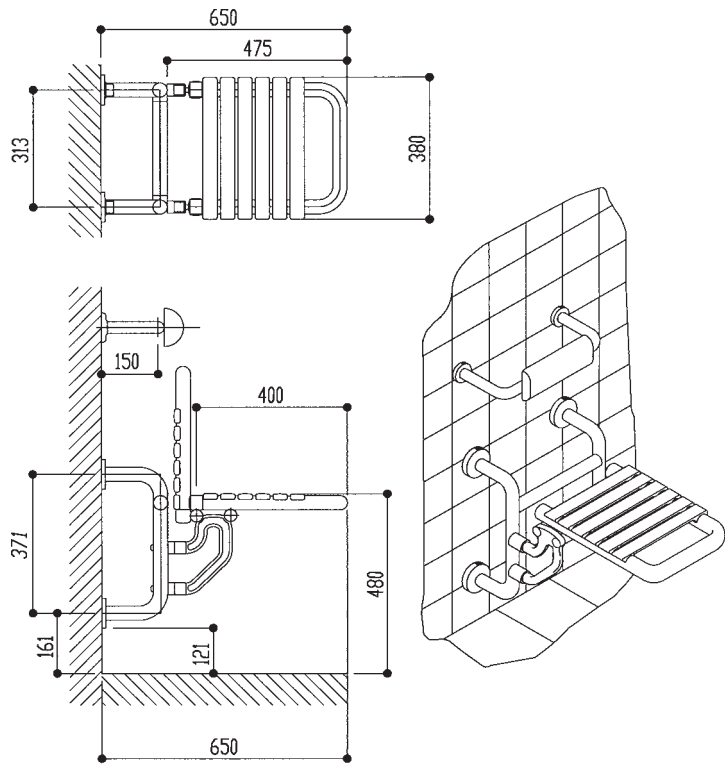
All dimensions in mm

Our comprehensive range of grab rails provide sure and positive grip in the shower and ease movement in and out of a bath. Hinged support rails are designed to support the hand and arm. The support arm can be locked in a vertical position when not in use - a slight upward movement will release the locking mechanism and allow the arm to be lowered into a horizontal position.

Supplied with full fixing kits and instructions.

grab rails

PRODUCT	DESCRIPTION	PRODUCT CODE
	Freedom Grab Rail DIM A (CTS) 300 450 525 600 750 975 * State dimension A after Part No. eg. DF 5781/300	DF 5781*
	Freedom Grab Rail	DF 6083
	Freedom Grab Rail Shown Handed	DF 6098 DF 6099
	Freedom Hinged Support Rail DIM A (Overall) 550 650 750 800 850 * State dimension A after Part No. eg. DF 5806/650	DF 5806*
	Freedom Hinged Support Rail DIM A (Overall) 650 750 800 850 * State dimension A after Part No. eg. DF 6106/650	DF 6106*
	Freedom Height Adjustable Wall Support For use with DF 5806 and DF 6106 Hinged Support Rail not included	DF 9911
	Freedom Floor Fixed Support For use with DF 5806 and DF 6106 Hinged Support Rail not included	DF 9912

PRODUCT	DESCRIPTION	PRODUCT CODE
	Freedom Hinged Shower Seat Hinged Single (370mm)	DF 5805
Leg option available DF 9903		
	Freedom Hinged Shower Seat Complete with Cushion Back Rest	DF 9907

shower seats

Shower seats are available in hinged, removable and fixed designs. Seat slats are of moulded nylon for comfort and warmth with a smooth surface finish for ease of cleaning.

Supplied with full fixing kits and instructions.

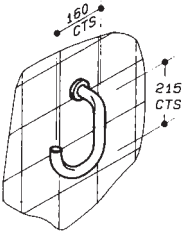
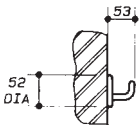
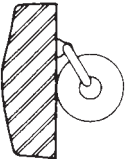
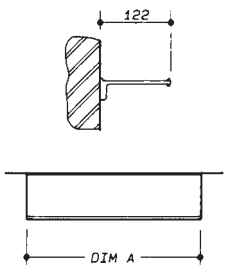
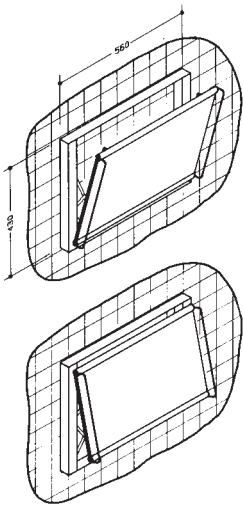
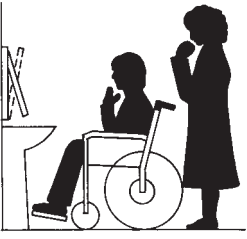
All dimensions in mm

Hinged shower seats are available with a hinged leg option which, along with the rest of the seat, can be folded back against the wall when not in use, creating extra space as required. Plain and cushioned back rests can be mounted to the wall for added comfort in seated positions.

Supplied with full fixing kits and instructions.

shower seats

PRODUCT	DESCRIPTION	PRODUCT CODE
	Freedom Hinged Shower Seat Complete with Cushion Back Rest	DF 9922
	Freedom Hinged Shower Seat	DF 9920
	Freedom Hinged Leg Option (in conjunction with DF 5805) (in conjunction with DF 9920)	DF 9903 DF 9921
	Freedom Cushion Back Rest	DF 5836
	Freedom Plain Back Rest	DF 9894
	Freedom Portable Bath Seat (Grab rail extra) Features fail safe clip.	DF 5918

PRODUCT	DESCRIPTION	PRODUCT CODE
	Freedom Towel Rail	DF 5850
	Freedom Coat Hook	DF 5921
	Freedom Toilet Roll Holder	DF 5926
	Freedom Plain Shelf DIM A 300 450 600	DF 6064*
	Freedom Tilt Adjustable Mirror Can be mounted to tilt from top or bottom as shown.  Neaco's Adjustable Mirror (DF 9891) can be angled to 55°. This unique facility allows wall mounting at various heights to suit individual requirements.	DF 9891

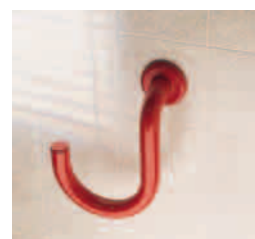
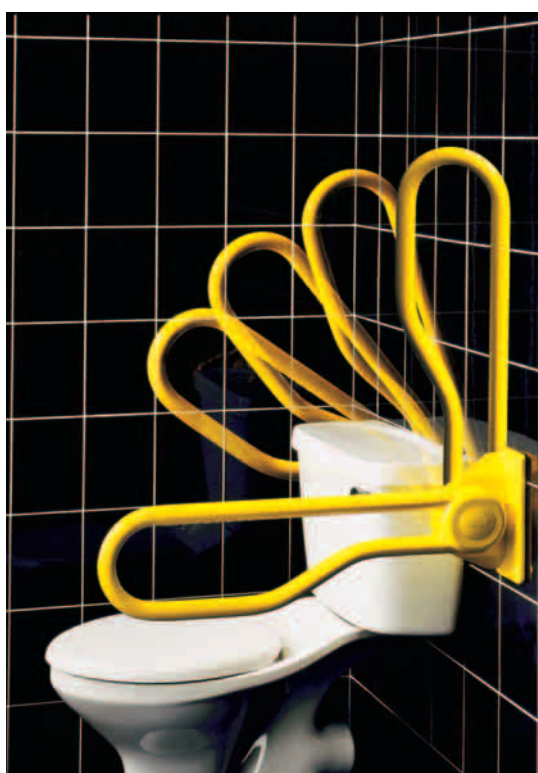
Freedom accessories share the same precision-engineered quality applied to the rest of the range. Each item has been designed to complement Freedom's stylish appearance with a choice of matching colours, completing a superior aesthetic for any bathroom.

Supplied with full fixing kits and instructions.

accessories

FREEDOM SUPPORT SYSTEM

FREEDOM SUPPORT SYSTEM



Special reduced dimension hinged arms for the transportation sector.

Fixing Instructions

All Freedom Support System items are supplied complete with fixing kits. The information below is intended to give guidance as to the fixings required to suit varying wall types.

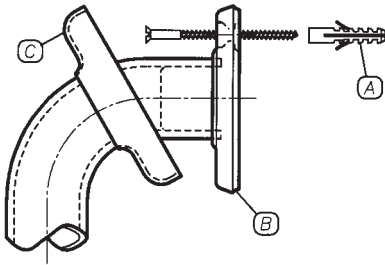
PRODUCT TYPE	WALL/FLOOR CONSTRUCTION TYPE				
	SOLID AGGREGATE/ CONCRETE/BRICK ABOVE 5N/mm ²	SOLID AIRCRETE BLOCKS 2.8 TO 5N/mm ²	PARTITION WALLS TIMBER/STOOTHING	HOLLOW FLOORS	LAMINATE FACED MODULAR WASHROOM PANELS
GRAB & SUPPORT RAILS EXCLUDING THOSE LISTED BELOW	STANDARD	STANDARD NEACO FIXING KIT AS SUPPLIED	USE STANDARD NEACO FIXING KIT AS SUPPLIED, EXCLUDING PLUGS. ENSURE ADEQUATE STRUCTURAL TIMBER BACKGROUNDS PRESENT	STANDARD NEACO FIXING KIT WHERE APPLICABLE	NEACO FIXING KIT FX50 AVAILABLE FROM STOCK. NB ONE KIT PER FLANGE IS REQUIRED
HINGED SUPPORT RAILS (WALL MOUNTED) DF 5806 DF 6106		NEACO FIXING KIT FX10 AVAILABLE IN WHITE FROM STOCK	NEACO FIXING KIT FX20 ENSURE ADEQUATE STRUCTURAL TIMBER BACKGROUNDS PRESENT	N/A	N/A
HINGED SUPPORT RAILS (WALL MOUNTED HEIGHT ADJUSTABLE) DF 9911		STANDARD NEACO FIXING KIT AS SUPPLIED	USE STANDARD NEACO FIXING KIT AS SUPPLIED, EXCLUDING PLUGS	N/A	N/A
HINGED SUPPORT RAILS (FLOOR MOUNTED) DF 9912		N/A	N/A	TO STRUCTURAL ENGINEERS RECOMMENDATIONS	N/A
SINGLE WALL MOUNTED SEATS DF 5805 DF 5918 DF 9907 DF 9920 DF 9922		NEACO FIXING KIT FX30	USE STANDARD NEACO FIXING KIT AS SUPPLIED, EXCLUDING PLUGS. ENSURE ADEQUATE STRUCTURAL TIMBER BACKGROUNDS PRESENT	N/A	TO STRUCTURAL ENGINEERS RECOMMENDATIONS
ACCESSORIES		STANDARD NEACO FIXING KIT AS SUPPLIED	USE STANDARD NEACO FIXING KIT AS SUPPLIED, EXCLUDING PLUGS. ENSURE ADEQUATE STRUCTURAL TIMBER BACKGROUNDS PRESENT	N/A	N/A

Insulation

The Freedom Support System pays particular attention to IEE regulations.

All grab rails are supplied suitably insulated by:

- insulating the screws from wall A
- incorporating nylon flanges B
- utilising ABS roses C



Test Data

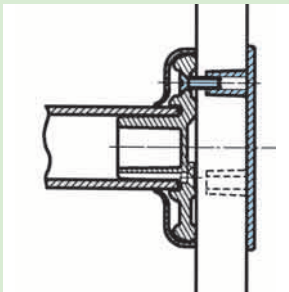
(subject to suitable support and installation in accordance with manufacturer's instructions).

In accordance with NEACO's policy of rigorously checking and testing our products to maintain quality and safety, all NEACO grab rails and seats have been tested to strict loadbearing parameters.

	MAXIMUM RECOMMENDED USER LOAD	TESTED UP TO
FREEDOM GRAB RAILS	100kg	175kg
FREEDOM SEATS (NO LEG)	125kg	225kg
SEATS WITH LEG AND BENCH SEATS	200kg	350kg



FX50 Back Plate ensures clean lines and is vandal resistant.



FX50 Back Plate, with three point fixing for mounting grab rails onto cubicle walls in laminate faced modular washroom systems. To suit 16mm - 20mm construction. Supplied, from stock, white nylon coated complete with machine screws.

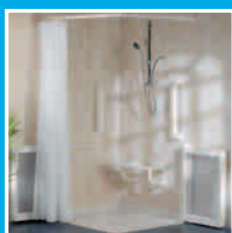


SHOWER SYSTEMS



Neatdek 3

True level access dry floor shower grille systems.



Flowdek

Easy access shower trays.



Neatform

Easy-lay wet floor formers.



Showering solutions for every budget and preference

Gaining access to the shower, without relying on dangerous steps or cumbersome ramps, has always presented a particular set of problems for the elderly and disabled, and especially for wheelchair users.

Neaco provides a choice of solutions to such access problems with three different shower applications to suit a variety needs and budgets. The Neatdek 3 shower grille is the most established of these products, uniquely providing true level access onto a gradient-free showering area.

In subsequent years we developed the Flowdek shower tray, for easy access and safe use, and the Neatform wet-floor former providing easy installation.



NEATDEK 3

True level access onto a true level surface

Centred on an innovative grille system that lies flush to the floor level, whatever the application, the Neatdek 3 true level access shower grille system has been designed to overcome access problems by providing true level access onto a true level surface grille.



Combined with Aluseal half height shower doors to keep water within the showering area, Neatdek 3 allows fast, efficient drainage and a dry bathroom floor for maximum safety during and after use. With a wide range of standard grilles, suitable for installation into a variety of floor constructions, and the backing of the Freedom Support System, the Neatdek 3 true level access shower grille system can be enjoyed by the whole family and is the key to freedom and independence.

The Neatdek 3 system - the safe, practical and stylish solution to showering problems for both private homes and caring institutions.



NEATDEK 3 WITH FREEDOM SUPPORT SYSTEM



Neatdek 3 grilles are coated in an attractive finish and are easy to handle. All Neatdek 3 grilles with trays have been reduced to a 19mm T-bar depth with the bath replacement and 1m² grilles divided into two half sections, making them even easier to remove and replace for cleaning.

Neatdek 3 true level access shower grilles are available in a coated finish that is both durable and extremely comfortable underfoot. They provide a generous 74% foot contact area yet disperse water quickly and effectively, without messy puddles.

Versatile and adaptable

Neatdek 3 is available in a wide range of standard sizes, with the largest acting as a direct replacement for a regular size bath. They are also suitable for oasis installations where the Neatdek 3 grille can be located centrally or away from walls as the tiling upstands are removed.

Bath replacement grilles are suitable for installation in left or right hand corners, or within a three wall enclosure as an integral part of the bathroom floor (where they can be walked over at all times).

Neaco has developed two new tray sizes which provide even more options and solutions to adapt to individual bathroom designs and layouts. The new 953mm x 953mm tray is well suited to a variety of conventional bathrooms whilst the new compact bath replacement tray (measuring 1222mm x 860mm) is ideal where floor space is at a premium. New Neatdek 3 grille and frame sizes have also been introduced to complement the trays and Neaco's Aluseal half height shower enclosure range has also been adapted accordingly.

NEATDEK 3

Key features

- Swaged-locked construction, tested to BS4592 part 1: 1995, gives a loadbearing capacity of up to 250kg (40 stone)
- Specially designed tile lip accommodates continental tiles and prevents water penetrating to the joists below
- Removable grilles with reduced depth, now 11% lighter for ease of cleaning
- Available in white or dark blue (dark blue provides optimum contrast with white for visually impaired users)
- Alternative colours can be supplied for bespoke requests
Please enquire for details
- Floor remains dry after showering

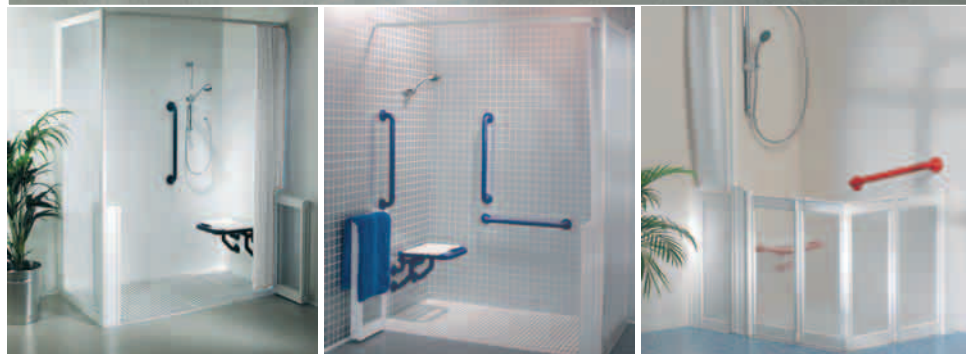


High drainage performance

The Neatdek 3 shower system can accommodate high output showering, which ensures that there is no chance of overflowing, while the normal sources of blockages (such as flannels) are safely prevented from obstructing the outlet by the grille structure. Substantial free space below the grille prevents dangerous pooling.

The waste outlet position has been designed to accommodate floor joists, provided the building has been constructed to standard building regulations.

Drainage rates of up to 25 litres per minute can be achieved.



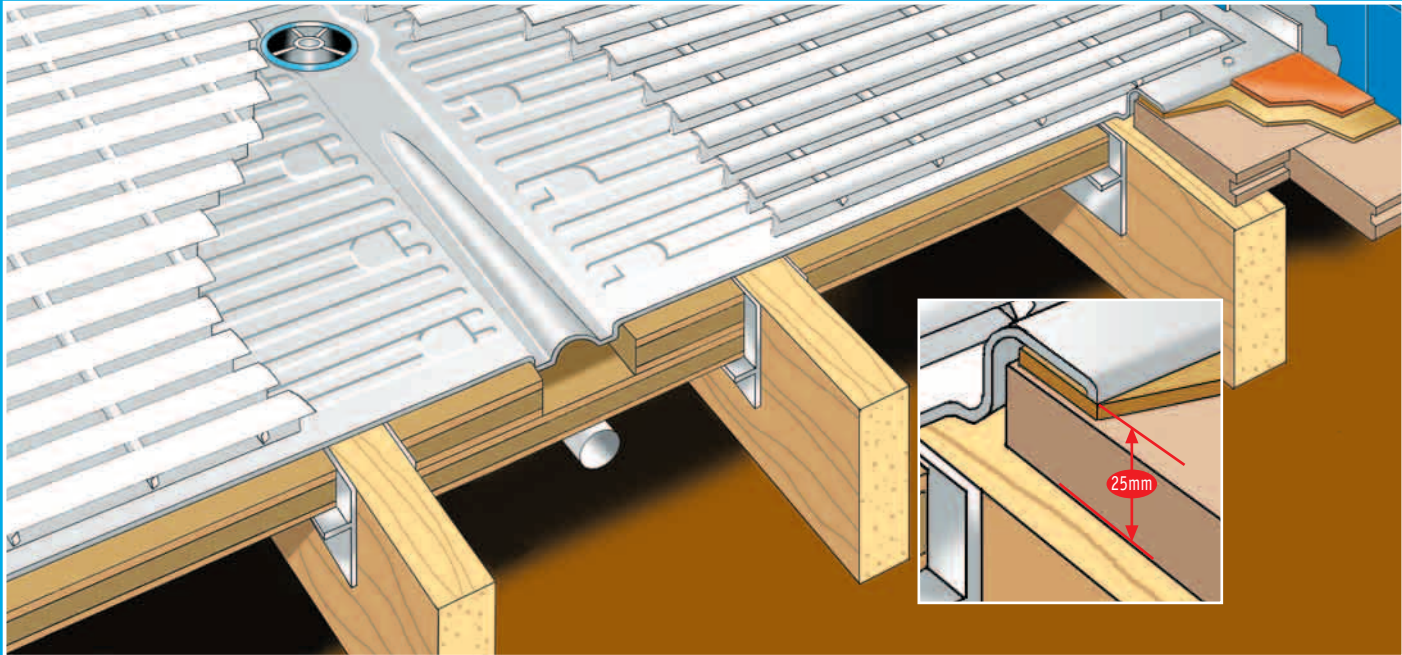
**slimline design for an easy fit
...in both timber and solid floors**

Neatdek 3 is designed for fast installation in a variety of floor constructions. The incorporation of the grille and underlying catchment tray requires minimal adjustment of the existing fabric in either concrete or timber floor structures. Neaco provides full technical support and fitting instructions.

Trays into timber floors

In timber floor applications, the grille drains via an integral moulded tray unit. Tray support hangers allow quick and simple levelling of the support structure. The Neatdek 3 tray allows installation without having to notch the joist; it can be fitted into the space left by removal of the existing floorboards.*

**minimal localised notching may be required for the drainage channel, dependent on position and direction of joists*



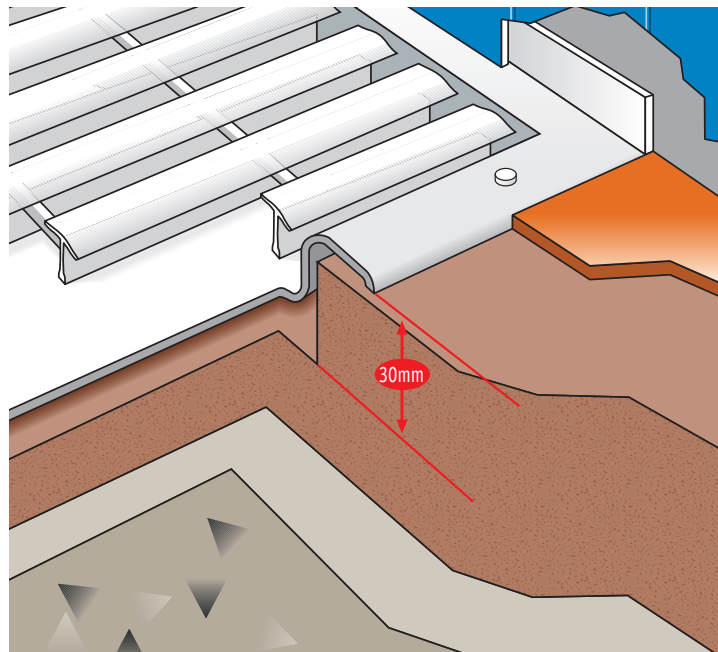
* Self levelling support hangers provided with each Neatdek 3 tray.

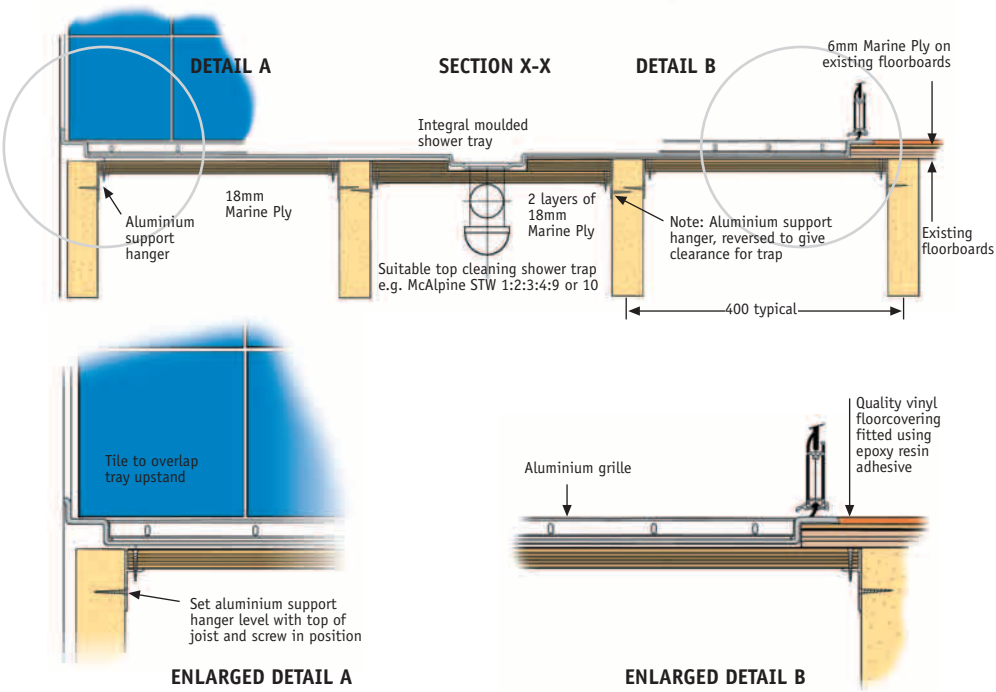
NEACO
accessibility
FOR ALL

Trays into solid floors

The Neatdek 3 slimline tray is highly suitable for installation in concrete floors, which typically have a screed depth of between 50mm and 70mm. The tray's 30mm depth means that only the screed needs to be removed when installing Neatdek 3 with a 15mm or 22mm pumped waste outlet.

Neatdek 3 true level access shower trays can be positioned in any void, **and may also be used for installation in solid/pot and beam floors, provided they are supported in accordance with the installation instructions**, where they can be connected to conventional waste outlets. If conventional drainage is not viable, drainage can be effected by incorporating a pump within the outlet system.



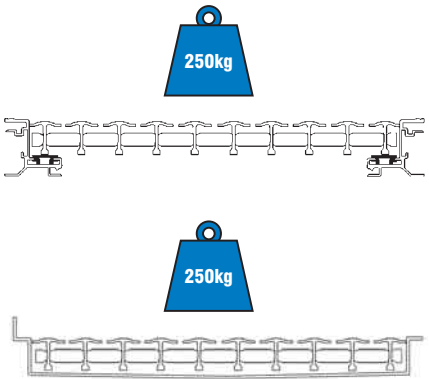


DIMENSIONS		TRAY TYPE DEPENDENT ON FITTING POSITION				
TRAY SIZE (NOMINAL)	GRILLE SIZE	LEFT HAND	RIGHT HAND	THREE WALL ENCLOSURE	OASIS	ONE LONG SIDE
SQUARE TRAYS						
860 x 860	779 x 779	NDK3005†	NDK3005†	NDK3012†	NDK3015†	
953 x 953	871 x 871	NDK3020	NDK3020	NDK3021	NDK3022	
1070 x 1070	990 x 990	NDK3004	NDK3004	NDK3011	NDK3014	
RECTANGULAR TRAYS						
1222 x 860	1144 x 777	NDK3023	NDK3024	NDK3025	NDK3026	
1524 x 860	1444 x 779	NDK3006	NDK3007	NDK3008	NDK3016	NDK3013

† = One-piece grille Two-piece grilles standard apart from where shown. Dimensions in millimetres. Wall

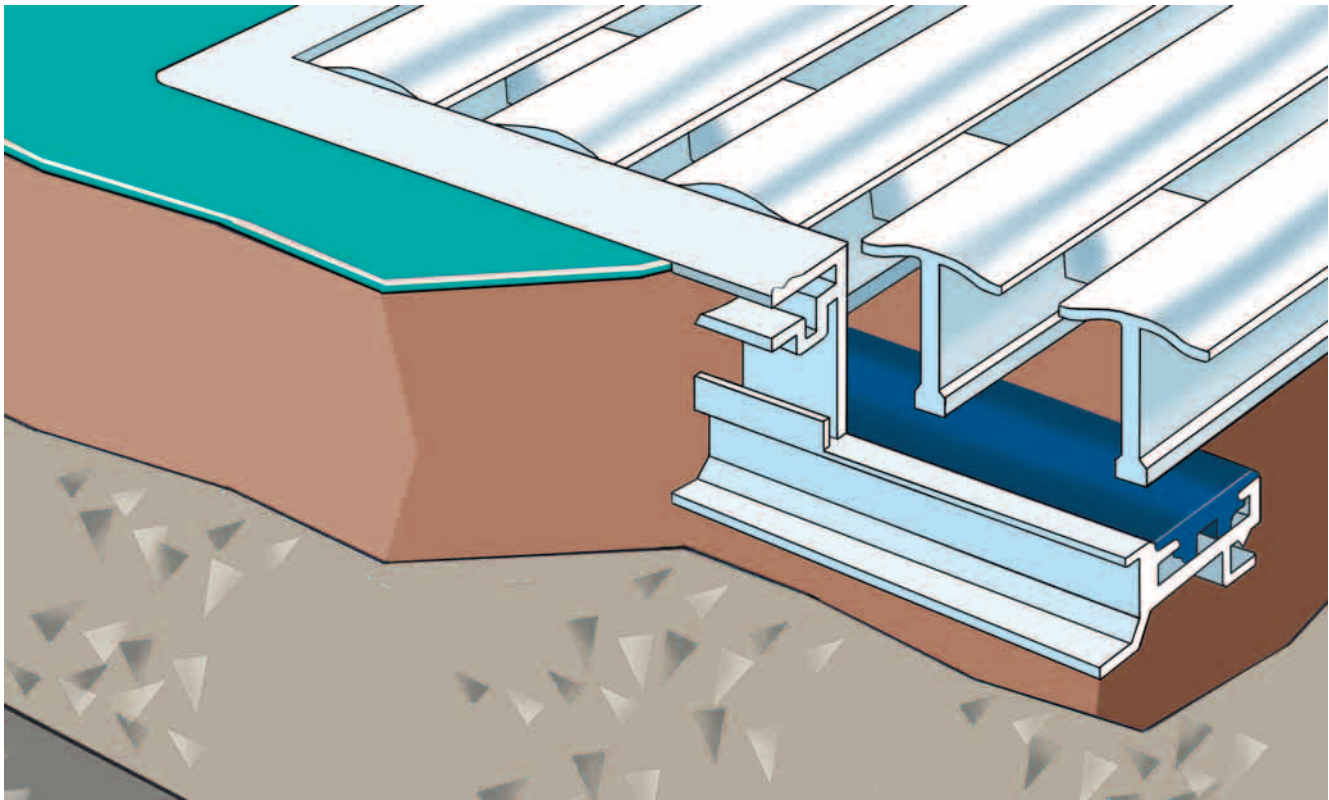
Test Data

In accordance with NEACO’s policy of rigorously checking and testing our products to maintain quality and safety, all Neatdek 3 true level access shower grilles and trays are tested to the strict loadbearing parameters laid down in BS4592 part 1: 1995. They have been proven to withstand loads of up to 250kg without detriment to performance.



(subject to suitable support and installation in accordance with manufacturer’s instructions)

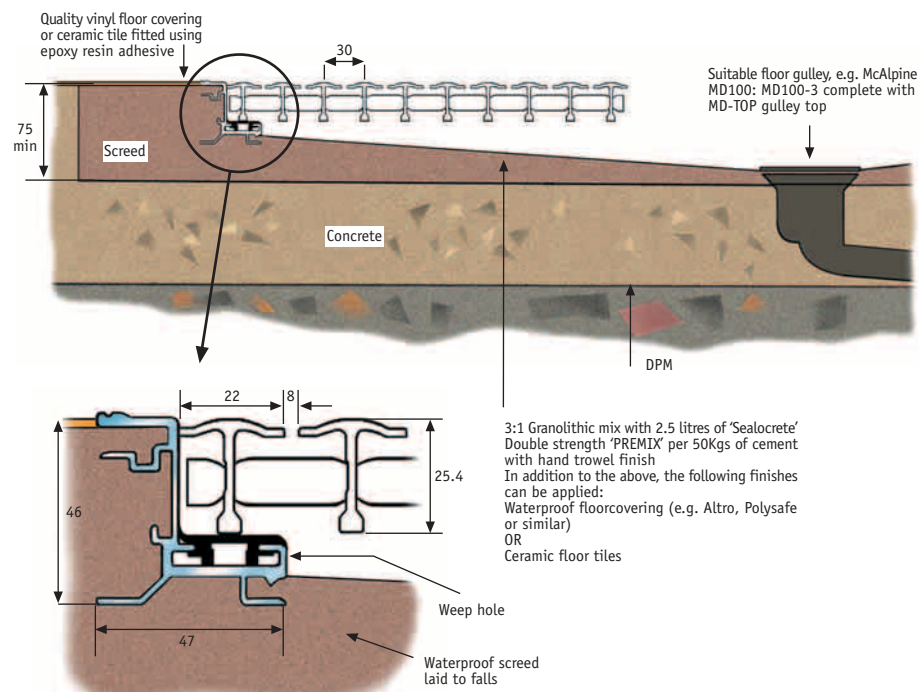
A bespoke solution for solid floors



The Neatdek 3 framework can also be utilised to offer a bespoke solution in both ground and upper solid floor applications. Waterproof screed falls can be created to facilitate conventional drainage, and a standard 25mm T-bar depth has been specially selected for optimum performance in both domestic and heavy-duty applications. Standard sizes are shown in the table (*right*), but the frame construction also allows bespoke sizes to be supplied; none require any specialist structural support. Please contact our technical engineers for loadbearing data and technical specifications for non-standard sizes.

MODEL REF:	OVERALL FRAME SIZE	GRILLE SIZE
NDK3001†	821 x 821	779 x 779
NDK3027	913 x 913	870 x 870
NDK3002	1033 x 1033	990 x 990
NDK3028	1186 x 821	1144 x 779
NDK3003	1486 x 821	1444 x 779

† = One-piece grille. Dimensions in millimetres.



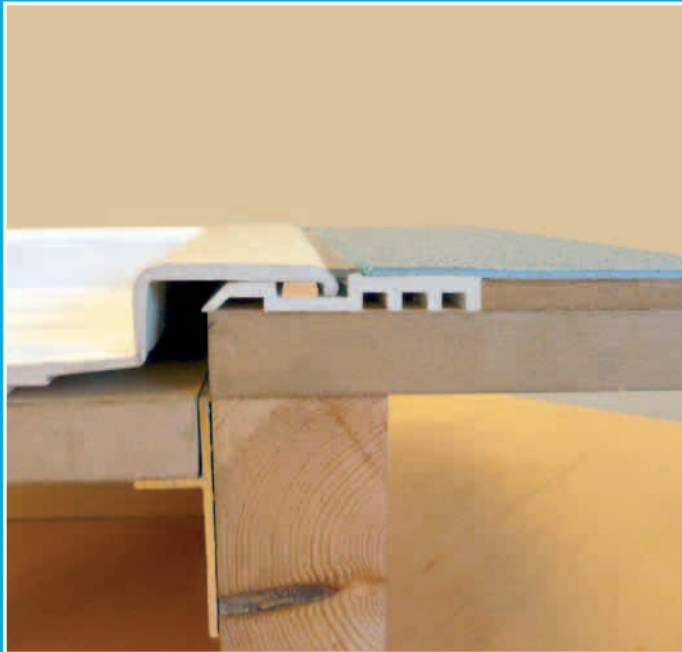


Neatseal

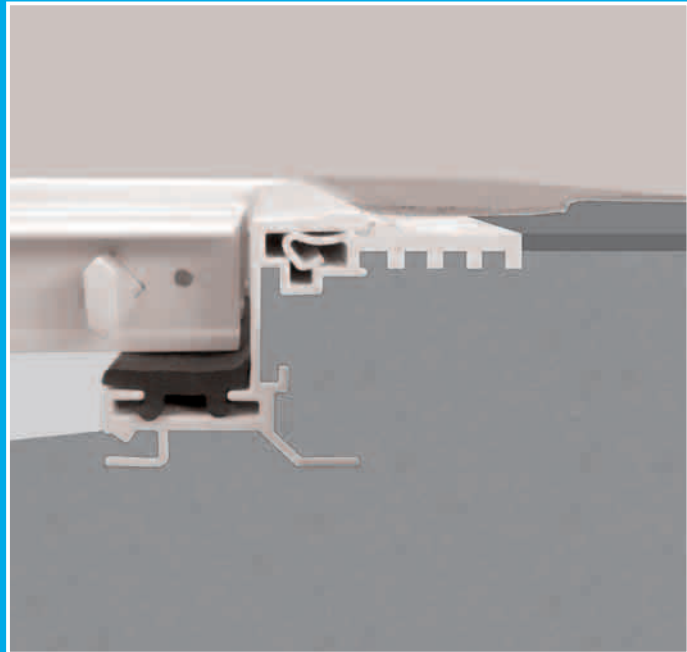
A neat, clean sealing system for total peace of mind

Used in conjunction with Neatdek 3, Neatseal is a PVC insert which is attached to the Neatdek 3 profile and hot seam welded directly to the vinyl sheet flooring, creating a completely secure and highly durable watertight joint. Supplied with a mitred corner, Neatseal provides a hard-wearing alternative to silicon seals which have a tendency to perish and shrink over time. Its floor edge profile is supplied in easy-to-use packs which are quick and straightforward to apply.

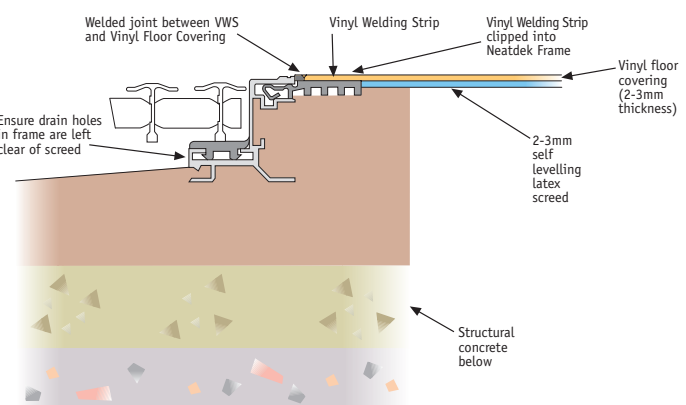
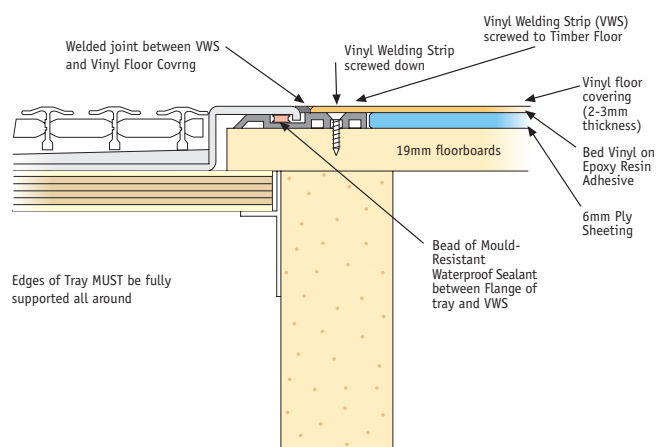
SHOWER SYSTEMS



Timber floor profile.



Solid floor profile.



STOCK NUMBER	DESCRIPTION
NSL010	Square tray kit
NSL011	Bath replacement tray kit

STOCK NUMBER	DESCRIPTION
NSL001	Square frame kit
NSL002	Bath replacement frame kit

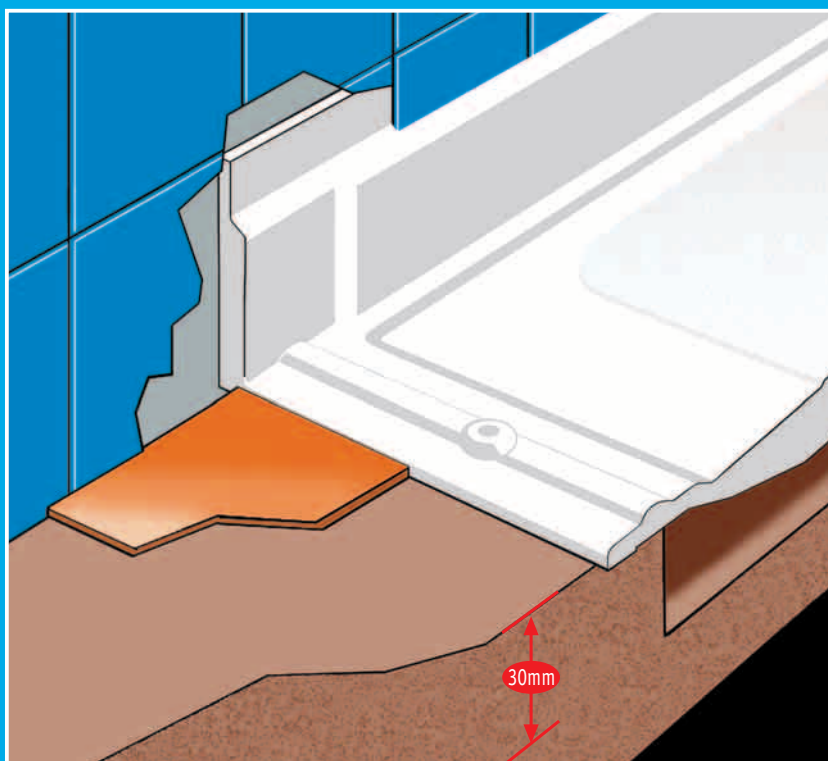
For Oasis applications refer to our technical department.

Flowdek

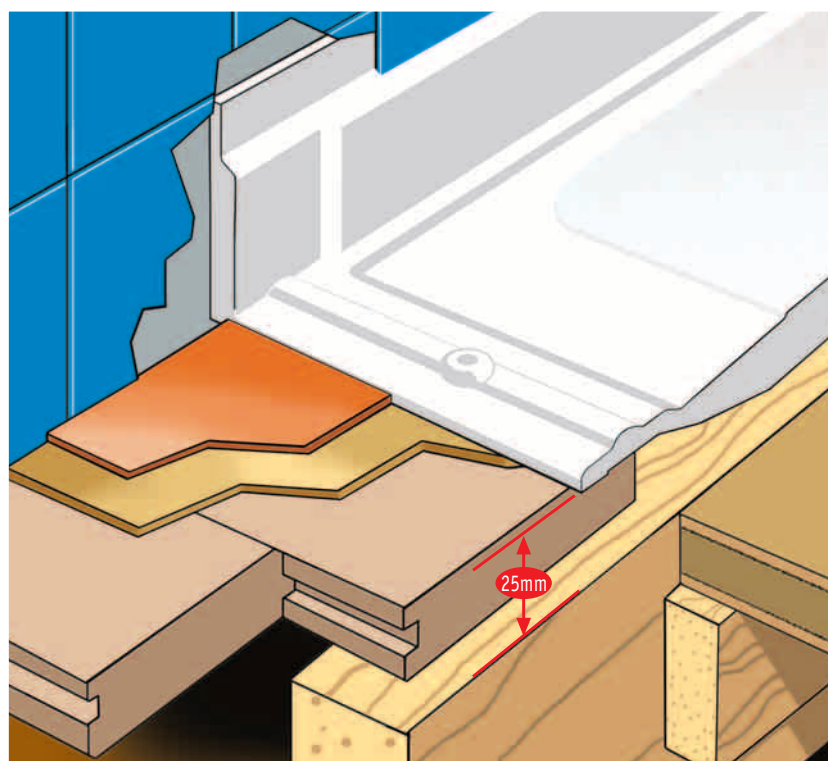
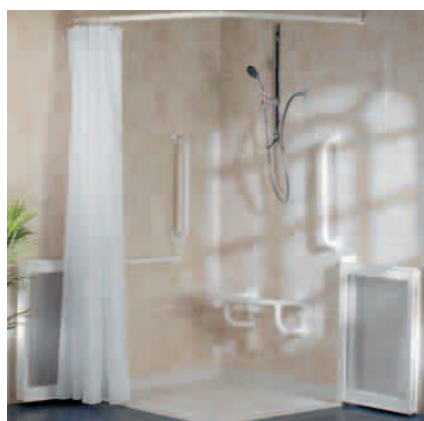
Typical Flowdek installation into solid floors

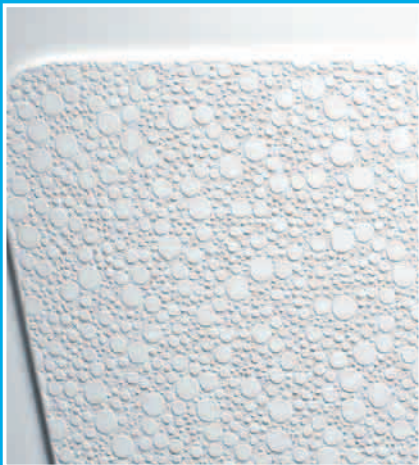
Easy access shower trays

Flowdek shower trays are designed to maximize performance, accessibility and safety - providing a practical and affordable solution for bathrooms of all sizes and layouts. They are also easy to install, with minimal disruption to the existing fabric of both solid and timber floors.



Typical Flowdek installation into timber floors





Sure and safe footing

Flowdek lies close to the bathroom floor for ease of access and its surface is high in slip resistance for sure and safe footing. In tests our shower tray proved more slip resistant than other trays on the market. Designed with an 8mm fall from the tray edge to the waste outlet, Flowdek drains water quickly and efficiently via a series of channels moulded into the tray. The system can be used in conjunction with Neaco's Aluseal half height shower doors and enclosures to ensure that all water stays within the showering area.



Smooth and unobtrusive looks

Flowdek offers aesthetic benefits - manufactured in a white finish, the tray's smooth, clean looks form an unobtrusive feature that complements the rest of the bathroom. Suitable for a variety of floor constructions, Flowdek comes in a choice of three standard sizes: a 950mm x 950mm tray is available where space is at premium; a 1050mm x 1050mm tray for larger bathrooms; and a 1850mm x 800mm bath replacement tray incorporating a drying area which can be cut on-site to meet bespoke size requirements (to a minimum of 1550mm).

Take the easy option with Flowdek packs

Flowdek is available as part of a choice of all-in-one packs providing complete showering solutions incorporating Aluseal shower doors, curtains, rails and Alutec grab rails and seats. For more information, please contact our sales team or see the Flowdek Easy Order Guide (pages 36 to 37).

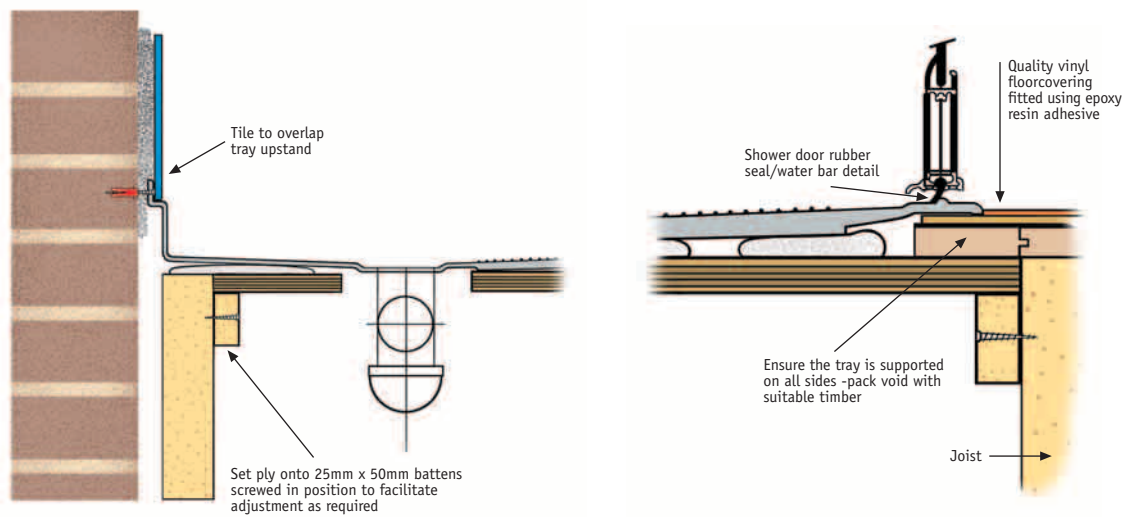
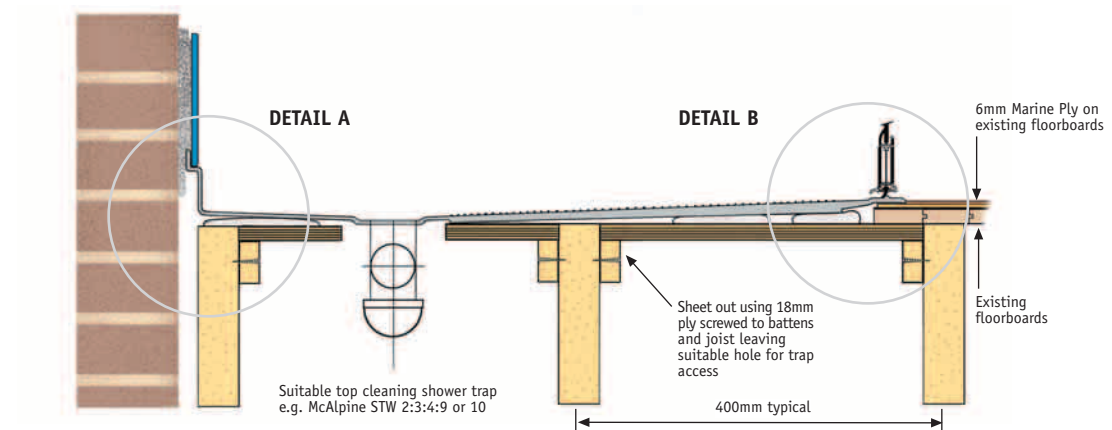
However if your requirement is for a tray only, please enquire via our sales department for prices. Telephone 01653 695721.

TRAY ONLY ORDER GUIDE		
STOCK NUMBER	DESCRIPTION	HANDING
FDK0001	950mm x 950mm tray	NOT HANDED
FDK0002	1050mm x 1050mm tray	NOT HANDED
FDK0003	1850mm x 800mm tray (Right hand)	
FDK0004	1850mm x 800mm tray (Left hand)	

Suitable for installation into both timber and concrete floors.



Flowdek



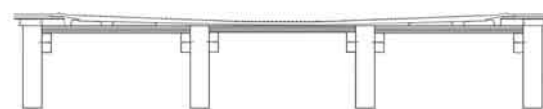
ENLARGED DETAIL A

ENLARGED DETAIL B



Test Data

In accordance with NEACO's policy of rigorously checking and testing our products to maintain quality and safety, all Flowdek trays are tested to the strict loadbearing parameters laid down in BS4592 part 1: 1995. They have been proven to withstand loads of up to 250kg without detriment to performance.



(subject to suitable support and installation in accordance with manufacturer's instructions)

Neatform



Neatform wet-floor formers are designed to offer support and comfort whilst providing maximum accessibility and independence for disabled and less able bathroom users. Available in a choice of sizes, our Neatform wet-floor system provides an easy-to-install former which is ideal for a wide variety of bathroom

layouts and ensures fast and efficient drainage via a McAlpine TSG 50 outlet which gives a flow rate of 40 litres per minute.

Take the easy option with Neatform packs

Neatform is available as part of a choice of all-in-one packs providing complete showering solutions incorporating Aluseal shower doors, curtains, rails and Alutec grab rails and seats. For more information please contact our sales team or see the Neatform Easy Order Guide (pages 38 to 39).

If your requirement is for a former only, please enquire via our sales department for prices.
Telephone 01653 695721.



Our custom-made half-height enclosures and white

weighted curtain with rail ensure water remains within the showering area. To maximise floor space the half-height enclosures can be folded back against the wall when not in use.

Compensator plates can be precision-cut to radius to accommodate altro or similar wet floor applications.

- Easy to install
- Attractive and affordable
- The total showering solution in one package
- Pre-formed drainage fall eliminates need to fabricate gradient within floor structure
- Freedom and independence in the bathroom
- No cutting or notching of floor joists required
- Suitable for virtually any bathroom layout and dimensions

FORMER ONLY ORDER GUIDE		
STOCK NUMBER	DESCRIPTION	HANDING
NTF001	nominal 1000mm x 1000mm sq former	NOT HANDED
NTF002	nominal 1200mm x 1200mm sq former	NOT HANDED
NTF003	nominal 1500mm x 800mm former	
NTF004	nominal 1500mm x 800mm former	

Suitable for installation into both timber and solid floors.

Wall





SHOWER ENCLOSURES



Aluseal

Half-height shower doors for high performance, durability and adaptability.

ALUSEAL

Half-height shower doors for high performance, durability and adaptability

The Aluseal range of half-height shower doors and enclosures include a number of unique features that maximise performance, durability and adaptability. Their compact and unobtrusive design suits even the smallest and most awkward bathroom layouts, and can complement almost any type of showering facility, including true level access grilles, easy access trays and wet floor applications.



Folds flat for easy handling.

Carer screens

Aluseal carer screens give maximum protection when and where needed. These lightweight, moveable screens can be easily folded flat for storage or transportation (their designs have now been modified for even lighter weights of 6kg and 7.5kg).

MODEL REF	SIZE	HEIGHT	WEIGHT
SCR710 (Two panel)	650mm x 650mm	750mm	6kg
SCR720 (Four panel)	450mm x 450mm x 450mm	750mm	7.5kg



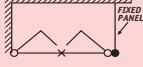
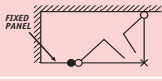





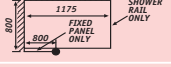
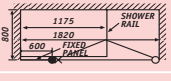
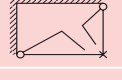
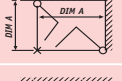
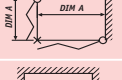
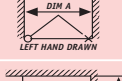
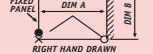
An attractive and effective solution

With a bi-fold action and 180° wall hinges, Aluseal shower doors can be folded back over the showering area, or against the supporting wall, to leave valuable floor space clear when not in use. Used in conjunction with weighted shower curtains, they create an attractive and effective shower enclosure that can be enjoyed by the whole family. Aluseal doors are extremely robust in construction and provide excellent aesthetic qualities based on smooth, clean lines with decorative styrene panels encased in a white polyester finish.

The doors are easily installed using the fixing kit and instructions supplied. Generous compensation of up to $\pm 15\text{mm}$ is possible, held securely in place with locking screws. This can accommodate irregular installations, and an earth bonding facility is supplied.

Aluseal features

- Offset doors incorporating aluminium water deflectors and round sleeve wiper blades retain water within the showering area
- 4mm decorative styrene panels encased in a white powder coated aluminium alloy framework
- Strongly magnetised door closer strips create a secure seal at the door opening
- Inward and outward opening doors
- Caterpillar sliding lock prevents accidental opening whilst providing clean lines and ease of operation for arthritic and less dextrous hands
- 13mm rise and fall hinge with wiper blade and aluminium deflector ensures maximum seal between door and tray
- White panel seals protected by anti-fungal and anti-bacterial white Vaycron
- Neaco fixed panel height increased to 2045mm to give greater head clearance
- Compensator plate can be precision-cut to radius to accommodate alto or similar wet floor applications
- Generous compensation for wall fixing alignment $\pm 15\text{mm}$

A SELECTION OF AVAILABLE DOOR OPTIONS			
STOCK NUMBER	MID SIZE (MM)	DESCRIPTION	
ENC001	1024		Twin bi-fold corner entry half height doors. 750mm high, universal handing.
ENC002	812		Twin bi-fold corner entry half height doors. 750mm high, universal handing.
ENC003	1484 x 805		Twin bi-fold inline half height doors. 750mm high, complete with full height 2045mm fixed panel and curtain track, universal handing.
ENC004L ENC004R	1461 x 811		Left hand shown. Half height fixed panel with twin bi-fold corner entry doors. Complete with curtain track, handing required.
ENC005	1494		Twin inline bi-fold between walls. Complete with curtain track.
ENC005MOD	1000min to 2000max		Twin inline bi-fold between walls. Complete with curtain track.
ENC006	1220		Twin bi-fold corner entry half height doors. 750mm high, universal handing.
ENC007	915		Twin bi-fold half height doors. 750mm high, universal handing.
ENC008L ENC008R	1170 x 745		Left hand shown. Twin bi-fold corner entry half height doors. 750mm high, unequal size, handing required.
ENC010L ENC010R	800		Full height fixed panel only. Complete with curtain track (curtain not supplied).
ENC011L ENC011R	1820 x 800		Half height fixed panel with 750mm high bi-fold door and shower curtain rail.
ENC013L ENC013R	1165 x 811		Left hand shown. Twin bi-fold corner entry half height doors. 750mm high, unequal size, handing required.
ENC901	600min to 1220max		Twin bi-fold corner entry half height doors. 750mm high, manufactured to size, (DIM A).
ENC902	800min to 1220max		Twin tri-fold corner entry half height doors. 750mm high, manufactured to size, (DIM A).
ENC910L ENC910R	800min to 1220max		Left hand shown. Single bi-fold half height door. 750mm high, manufactured to size, (DIM A). Handing required.
ENC912L ENC912R	600min to 1220max		Right hand shown. Fixed 2045mm full height panel with single half height 750mm bi-fold door, complete with curtain track. Manufactured to size, (DIM A) and (DIM B). Handing required.

 Wall

- Denotes hinge position.
- Each door has a compensation of $\pm 15\text{mm}$.
- All NEACO doors are suitable for wet floor applications. Please add WF to the model number if door is required for a wet floor and state radius required. Eg. ENC001/WF/38.
- Where not included, curtains and curtain tracks can be supplied on request.
- When ordering made to size doors, please stipulate size after the reference number. Eg. ENC911L/1000/WF/38 would be the reference for a 1000mm (mid size) long wet floor model with a 38mm radius inline tri-fold left hand hinged.
- Wet floor door options available with two radii (20mm or 38mm).

CURTAIN AND CURTAIN TRACK OPTIONS	
MODEL REF	CURTAIN
SC1001	3 metre x 2 metre drop 12 eyelet 4 oz weighted curtain in white
MODEL REF	CURTAIN TRACKS SIZE
CTR001	1033mm x 1033mm universal 'L' shaped curtain rail in white
CTR002	821mm x 821mm universal 'L' shaped curtain rail in white
CTR003	1220mm x 1220mm universal 'L' shaped curtain rail in white
CTR004	1150mm straight curtain rail in white
CTR005	2300mm straight curtain rail in white
CTR006	'U' shaped 1033mm x 1033mm x 1033mm curtain rail in white
CTR009	1500mm x 825mm 'L' shaped curtain rail in white



Whether it's newly-built or adapted, choosing the right equipment for a showering facility can be a real headache. Let Neaco take the strain away with one of our high quality all-in-one packages.

Take a look at our Plus Packs and Complete Packs (detailed inside) and see which one suits your requirements. If you do don't see what you need call Neaco and we will discuss your specific requirements.

EASY ORDER GUIDES



Neatdek 3

All-in-one packages



Flowdek

All-in-one packages



Neatform

All-in-one packages

NEATDEK 3 The Plus Pack

The Neaco Neatdek 3 shower system provides the invaluable benefit of true level access. The *Plus Pack* gives you more.

Plus custom-made half height enclosures

Plus curtain rail

Plus white weighted curtain

Plus McAlpine waste outlet

- Slimline Neatdek 3 - easy to install
- No need to modify joists
- Lightweight for easy handling and cleaning
- The total showering solution in one package

MODEL SHOWN:NDK3004PP plus pack



NEATDEK 3 The Plus Pack

Includes:

Neatdek 3 Shower Grille

Half Height Enclosures

Curtain Rail

Curtain

Waste Outlet

- Suitable for concrete floor installations only.
- † Suitable for installation into both timber and concrete floors.

Wall

	STOCK NUMBER	DESCRIPTION	HANDING
•	NDK3001PP	plus pack 821x821 grille & frame	NOT HANDED
•	NDK3002PP	plus pack 1033x1033 grille & frame	NOT HANDED
•	NDK3003PP	plus pack 1486x821 grille & frame fixed panel	NOT HANDED
†	NDK3004PP	plus pack 1070x1070 grille & tray	NOT HANDED
†	NDK3005PP	plus pack 860x860 grille & tray	NOT HANDED
†	NDK3006PP	plus pack 1524x860 grille & tray LH fixed panel	
†	NDK3009PP	plus pack 1524x860 grille & tray LH corner entry	
†	NDK3007PP	plus pack 1524x860 grille & tray RH fixed panel	
†	NDK3010PP	plus pack 1524x860 grille & tray RH corner entry	
†	NDK3008PP	plus pack 1524x860 grille & tray 3 wall	
•	NDK3017PP	plus pack 1486x821 grille & frame corner entry	HANDED
•	NDK3018PP	plus pack 1486x821 grille & frame 3 wall	
†	NDK3020PP	plus pack 953x953 grille & tray	NOT HANDED
†	NDK3023PP	plus pack 1222x860 grille & tray LH	
†	NDK3024PP	plus pack 1222x860 grille & tray RH	
†	NDK3025PP	plus pack 1222x860 grille & tray 3 wall	
•	NDK3027PP	plus pack 913x913 grille & frame	NOT HANDED
•	NDK3028PP	plus pack 1186x821 grille & frame L/R	HANDED

MODEL SHOWN: NDK3006CP LH complete pack

NEATDEK 3 The Complete Pack

If you want a *true level* access shower system with seat and rails, the *Complete Pack* is the ideal choice.

The *Complete Pack* includes everything featured in the *Plus Pack* as well as three 600mm white grab rails and a Freedom white hinged shower seat.

It couldn't be easier - a no fuss, easy to install slimline shower system, all in one pack.

If you do not see what you need, call Neaco and we will discuss your specific requirements.

- Especially valuable for wheelchair users
- Freedom and independence in the bathroom
- Suitable for installation into concrete floors
- Suitable for installation into timber floors



NEATDEK 3 The Complete Pack

Includes:

- Neatdek 3 Shower Grille
- Half Height Enclosures
- Curtain Rail
- Curtain
- Waste Outlet
- 3 x 600mm Freedom Grab Rails
- Freedom Hinged Shower Seat (DF 5805)

- Suitable for concrete floor installations only.
- † Suitable for installation into both timber and concrete floors.
- Wall

	STOCK NUMBER	DESCRIPTION	HANDING
•	NDK3001CP	complete pack 821x821 grille & frame	NOT HANDED
•	NDK3002CP	complete pack 1033x1033 grille & frame	NOT HANDED
•	NDK3003CP	complete pack 1486x821 grille & frame fixed panel	NOT HANDED
†	NDK3004CP	complete pack 1070x1070 grille & tray	NOT HANDED
†	NDK3005CP	complete pack 860x860 grille & tray	NOT HANDED
†	NDK3006CP	complete pack 1524x860 grille & tray LH fixed panel	
†	NDK3009CP	complete pack 1524x860 grille & tray LH corner entry	
†	NDK3007CP	complete pack 1524x860 grille & tray RH fixed panel	
†	NDK3010CP	complete pack 1524x860 grille & tray RH corner entry	
†	NDK3008CP	complete pack 1524x860 grille & tray 3 wall	
•	NDK3017CP	complete pack 1486x821 grille & frame corner entry	HANDED
•	NDK3018CP	complete pack 1486x821 grille & frame 3 wall	
†	NDK3020CP	complete pack 953x953 grille & tray	NOT HANDED
†	NDK3023CP	complete pack 1222x860 grille & tray LH	
†	NDK3024CP	complete pack 1222x860 grille & tray RH	
†	NDK3025CP	complete pack 1222x860 grille & tray 3 wall	
•	NDK3027CP	complete pack 913x913 grille & frame	NOT HANDED
•	NDK3028CP	complete pack 1186x821 grille & frame L/R	HANDED

FLOWDEK The Plus Pack

The Neaco Flowdek shower system provides the invaluable benefit of easy access. The *Plus Pack* gives you more.

Plus custom-made half height enclosures

Plus curtain rail

Plus white weighted curtain

Plus McAlpine waste outlet

- Available in three standard sizes
950mm sq
1050mm sq
1850mm x 800mm with drying area
(which can be cut on-site to bespoke requirements to a minimum of 1550mm)
- Slimline Flowdek - easy to install
(Notching of joists may be necessary dependent on outlet position)
- High slip resistance
- The total showering solution in one package

MODEL SHOWN: FDK0002PP plus pack



MODEL SHOWN: FDK0003PP plus pack (RIGHT HAND SHOWN)

FLOWDEK The Plus Pack

Includes:

- Flowdek Shower Tray
- Half Height Enclosures
- Curtain Rail
- Curtain
- Waste Outlet

STOCK NUMBER	DESCRIPTION	HANDING
FDK0001PP	plus pack 950mm x 950mm tray	NOT HANDED
FDK0002PP	plus pack 1050mm x 1050mm tray	NOT HANDED
FDK0003PP	plus pack 1850mm x 800mm tray (Right hand)	
FDK0004PP	plus pack 1850mm x 800mm tray (Left hand)	

Suitable for installation into both timber and concrete floors.
 Wall

MODEL SHOWN: FDK0002CP complete pack

FLOWDEK The Complete Pack

If you want an easy access shower system with seat and rails, the *Complete Pack* is the ideal choice.

The *Complete Pack* includes everything featured in the *Plus Pack* as well as three 600mm white grab rails and a white hinged shower seat.

It couldn't be easier - a no fuss, easy to install slimline shower system, all in one pack.

If you do not see what you need, call Neaco and we will discuss your specific requirements.

- Attractive and affordable
- Freedom and independence in the bathroom
- Suitable for installation into concrete floors
- Suitable for installation into timber floors



MODEL SHOWN: FDK0003CP complete pack (RIGHT HAND SHOWN)

FLOWDEK The Complete Pack

Includes:

- Flowdek Shower Tray
- Half Height Enclosures
- Curtain Rail
- Curtain
- Waste Outlet
- 3 x 600mm Alutec Grab Rails
- Hinged Alutec Shower Seat

STOCK NUMBER	DESCRIPTION	HANDING
FDK0001CP	complete pack 950mm x 950mm tray	NOT HANDED
FDK0002CP	complete pack 1050mm x 1050mm tray	NOT HANDED
FDK0003CP	complete pack 1850mm x 800mm tray (Right hand)	
FDK0004CP	complete pack 1850mm x 800mm tray (Left hand)	



Wall

Suitable for installation into both timber and concrete floors.

NEATFORM The Plus Pack

The Neatform wet-floor shower system provides the invaluable benefit of easy access. *The Plus Pack* gives you more.

Plus Custom-made half-height enclosures

Plus Curtain rail

Plus White weighted curtain

Plus McAlpine waste outlet

- Easy to install
- Attractive and affordable
- The total showering solution in one package
- Pre-formed drainage fall eliminates need to fabricate gradient within floor structure
- Compensator plates can be precision cut to radius to accommodate altro or similar wet floor applications



NEATFORM The Plus Pack

Includes:

Wet-floor former

Custom-made
half-height enclosures

Curtain rail

White weighted curtain

McAlpine waste outlet



STOCK NUMBER	DESCRIPTION	HANDING
NTF001PP	plus pack nominal 1000mm x 1000mm sq former	NOT HANDED
NTF002PP	plus pack nominal 1200mm x 1200mm sq former	NOT HANDED
NTF003PP	plus pack nominal 1500mm x 800mm LH fixed panel former	
NTF004PP	plus pack nominal 1500mm x 800mm RH fixed panel former	

Wall

NEATFORM

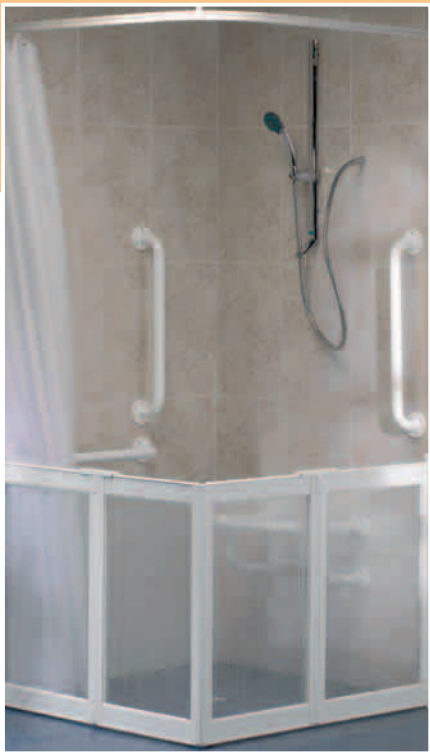
The Complete Pack

If you want a wet-floor system with seat and rails, the *Complete Pack* is the ideal choice.

The *Complete Pack* includes everything featured in the *Plus Pack* as well as three white 600mm grab rails and white shower seat.

It couldn't be easier - a no fuss, easy to install wet-floor system, all in one pack. If you do not see what you need call Neaco and we will discuss your specific requirements.

- Freedom and independence in the bathroom
- No cutting or notching of floor joists required
- Suitable for virtually any bathroom layout and dimensions



NEATFORM

The Complete Pack

Includes:

- Wet-floor former
- Custom-made half- height enclosures
- Curtain rail
- White weighted curtain
- McAlpine waste outlet
- 3 x 600mm Alutec grab rails
- Alutec hinged shower seat



STOCK NUMBER	DESCRIPTION	HANDING
NTF001CP	complete pack nominal 1000mm x 1000mm sq former	NOT HANDED
NTF002CP	complete pack nominal 1200mm x 1200mm sq former	NOT HANDED
NTF003CP	complete pack nominal 1500mm x 800mm LH fixed panel former	
NTF004CP	complete pack nominal 1500mm x 800mm RH fixed panel former	

 Wall

TSG 50 outlet.



The Contract Support System Range

The Alutec Support System provides highly affordable bathroom fittings which are practical and durable. The powder coated finish is available in white or blue.

Fixings not included.

Grab rails provide sure and positive grip in the shower and ease movement in and out of a bath. Hinged support rails are designed to support the hand and arm. The support arm can be locked in a vertical position when not in use - a slight upward movement will release the locking mechanism and allow the arm to be lowered into a horizontal position.

Available in blue or white.



83
Blue
RAL 5003



37
White
RAL 9910

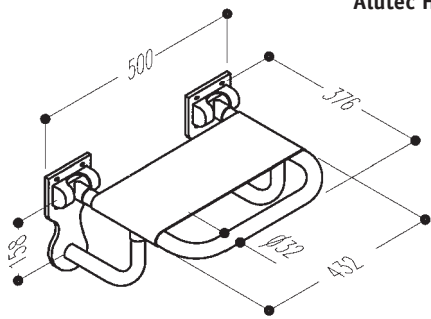
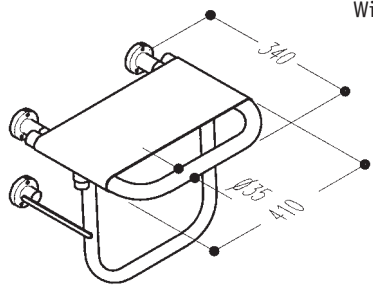
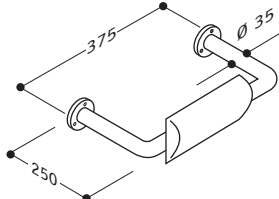
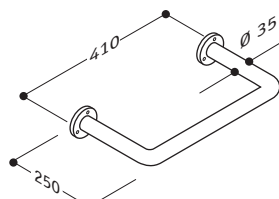
All dimensions in mm



PRODUCT	DESCRIPTION	PRODUCT CODE
	Alutec Grab Rail	GRR 300 GRR 450 GRR 600
	Alutec Extended Clearance Grab Rail	GRR 600 EC
	Alutec Grab Rail Right Handed Left Handed (shown)	GRR 804R GRR 804L
	Alutec Hinged Support Rails With Leg Hinged Support Rail With Toilet Roll Holder (shown)	HAL 760 HAL 850 HSR 760 HSR 850 HSR 760TR HSR 850TR

*Available in 760mm or 850mm



PRODUCT	DESCRIPTION	PRODUCT CODE
	Alutec Hinged Shower Seat	HSS 400
	Alutec Hinged Shower Seat With Leg	HSL 410
	Alutec Cushioned Back Rest	CBR 100
	Alutec Plain Back Rest	PBR 200

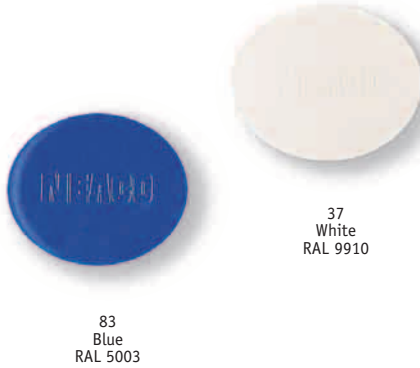
	MAXIMUM RECOMMENDED USER LOAD	TESTED UP TO
ALUTEC GRAB RAILS	75kg	150kg
ALUTEC SEAT (NO LEG)	100kg	200kg
ALUTEC SEAT (WITH LEG)	125kg	250kg

Hinged shower seats are available with a hinged leg option which, along with the rest of the seat, can be folded back against the wall when not in use, creating extra space as required. Plain and cushioned back rests can be mounted to the wall for added comfort in seated positions.

Fixings not included.



Available in blue or white.



DOC M PACK

In addition to our all-in-one showering solutions, Neaco provides a range of Easy Order Packs of support fixtures which meet Approved Document M (2004) regulations related to the Disability Discrimination Act of 1995. These options cater for a variety of budgets and bathroom requirements. High-specification packs feature fittings from the Freedom range whilst the Basic-specification versions include fittings from the Alutec Contract Range.

For pack details contact our sales department on 01653 695721

Freedom and Alutec Support Systems comply with the Approved Document M access to and use of buildings 2004 and BS8300: 2001



Other products in the NEACO range



Spectrum

Handrail and balustrade systems

Available in stainless steel and powder coated aluminium, Spectrum modular handrail and balustrading has the versatility to meet virtually any design permutation.



Clearview

Walk-in and Juliet Balconies

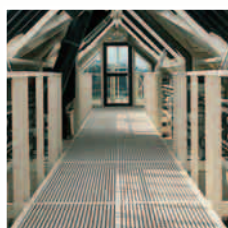
Clearview Walk-in and Juliet Balconies provide a stylish modern finish to upper storeys that is versatile, economical and extremely easy to install with minimum fuss or mess.



Clearline

Structural glass systems

Clearline structural glass combines a high aesthetic with maximum visibility and the durability to cope with high traffic areas.



Techdek

Aluminium open grille systems

Techdek is a versatile modular open grille system which is suitable for a wide range of applications, including decking, access walkways and sunscreens.



Louvredrek

Combined sunscreen/walkway panels

Louvredrek is a high performance aluminium sunscreen that can also be used as an access walkway.



NEACO

accessibility
FOR ALL

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