CI/SfB
(87) X (U35)

Chiltern Invadex (UK) Ltd

www.chilterninvadex.co.uk

Showering and bathing

EasiDec

Wet floor shower system

Showering and bathing

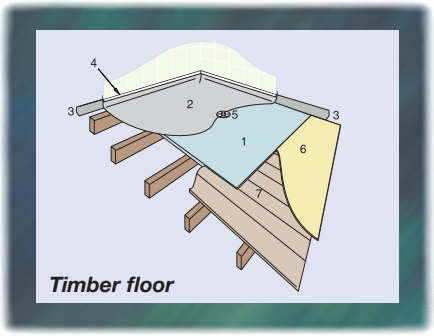
EasiDec Wet floor shower system

EasiDec provides a contemporary wet floor bathroom styled for modern living

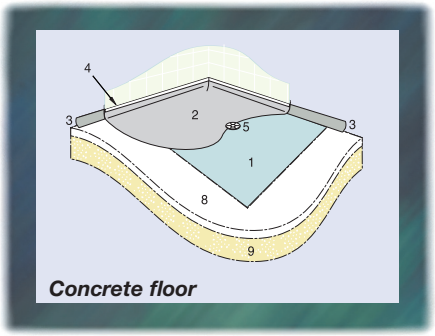
Covered with non-slip vinyl flooring the EasiDec wet floor system provides completely level access showering, ideal for ambulant or shower chair users.

EasiDec can be fitted in both timber and concrete floors

Timber floor
The floorboards are removed in a timber floor installation and the EasiDec is permanently fixed to the joists. The floor finishes level with the edges of the EasiDec and the floor is then covered with anti-slip flooring.



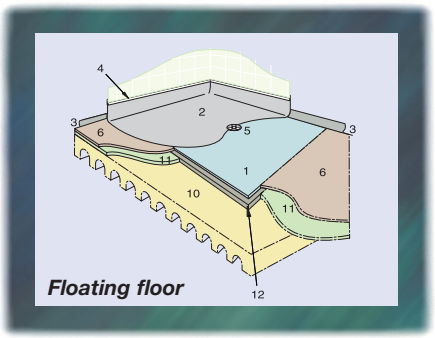
Timber floor



Concrete floor

Concrete floor
The EasiDec is let into the screed on a concrete floor. Following installation of pipework it is then bedded down to sit level with existing floor. The whole floor is then covered with anti-slip flooring.

Floating floor
Illustration shows chipboard flooring and insulation, which must be removed. To prevent chipboard movement the edges of flooring must be supported with timber. The supports also carry the EasiDec which is eventually fixed to it after plumbing is completed. The whole floor is then covered with anti-slip flooring.



Floating floor

Benefits for the installer

- Labour saving installation - removes the need for an installer to form a traditional wet floor
- Can be installed by one person
- Suits timber, solid or floating floors
- Can be trimmed and rotated (depending on size) to avoid joists
- Available in a range of sizes
- No notching out joists – just rests on the joists

Key:

1. EasiDec
2. Altro Marine 20 or similar vinyl floor covering
3. 35mm cove former
4. Captile profile
5. Waste adaptor & trap (timber floor) /Wet floor gulley (concrete & floating floors)
6. Plywood
7. 19mm tongue & groove floorboarding
8. Typical 50mm screed
9. Typical 150mm precast concrete
10. Typical one way spanning ribbed, troughed or waffle floor / typical screed
11. Insulation
12. Timber support

Typical wet floor door & enclosure options (see page 6 for the complete range)

Slide/fold doors for alcove installation
(option 14 shown - see page 6)

Pair of doors hinged off jamb and meeting on the corner
(option 4 shown - see page 6)

Pair of bi-fold doors hinged off wall and meeting on the corner
(option 6 shown - see page 6)

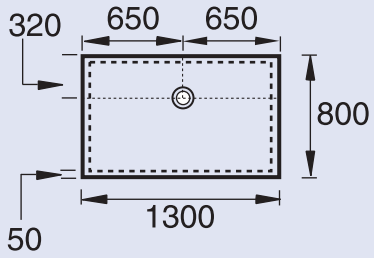
Jamb panel & assistance pole
(option 2 shown - see page 6)

• Choice of 9 sizes
• Designed to avoid joists
• 180 degree doors
• Range of door options to suit with wall fixing kit -manufactured from high quality anodised powder coated aluminium frames and virtually unbreakable PET door panels
• Comprehensive range of accessories including fold away shower seats, grab rails and choice of Mira shower units
• Corner fitment or alcove installation
• Gravity or pumped waste options
• True level access with vinyl floor covering
• Timber, concrete or floating floor installation
• Suits most proprietary floor coverings such as Altro
• Supplied complete with radiused bolster sections to suit 35mm Altro cove former
• Rising butt hinges – door rises 7mm and glides smoothly above the wet floor area for ease of operation

EasiDec preformed Dec range

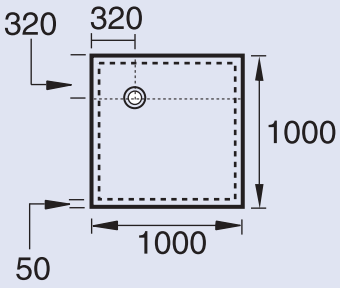
Compatible with gravity or pumped waste options
Not handed
Designed to avoid joists

EASIDEC 1



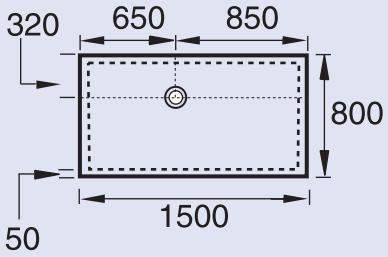
Dimensions	1300 x 800
Maximum shower area	1250 x 750mm
Trimable area	Upto 30mm on perimeters
Handed	Reversible

EASIDEC 2



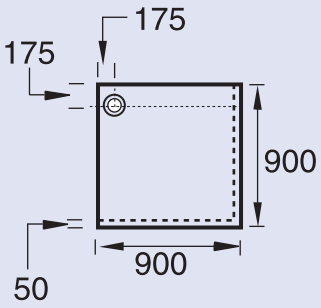
Dimensions	1000 x 1000mm
Maximum shower area	950 x 950mm
Trimable area	Upto 30mm on perimeters
Handed	Reversible

EASIDEC 3



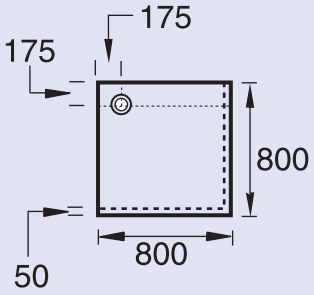
Dimensions	1500 x 800mm
Maximum shower area	1450 x 750mm
Trimable area	Upto 30mm on perimeters
Handed	Reversible

EASIDEC 4



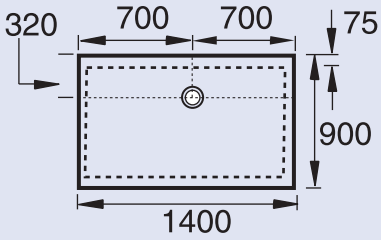
Dimensions	900 x 900mm
Maximum shower area	850 x 850mm
Trimable area	Upto 30mm on perimeters
Handed	Corner drainage only

EASIDEC 5



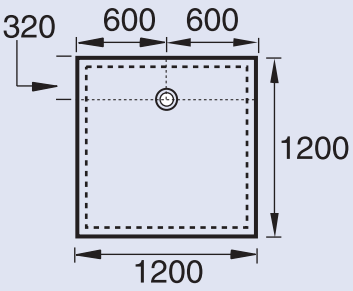
Dimensions	800 x 800mm
Maximum shower area	750 x 750mm
Trimable area	Upto 30mm on perimeters
Handed	Corner drainage only

EASIDEC 6



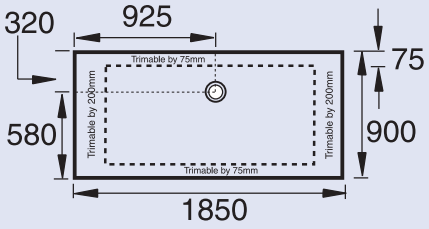
Dimensions	1400 x 900mm
Maximum shower area	1350 x 850mm
Trimable area	Upto 30mm on perimeters
Handed	Reversible

EASIDEC 7



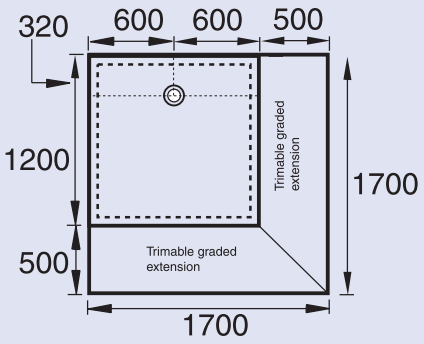
Dimensions	1200 x 1200mm
Maximum shower area	1150 x 1150mm
Trimable area	Upto 30mm on perimeters
Handed	Reversible

EASIDEC 8



Dimensions	1850 x 900mm
Maximum shower area	Adjustable
Trimable area	As shown
Handed	Reversible

EASIDEC 9



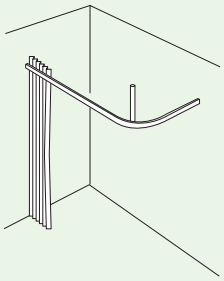
Dimensions	1700 x 1700mm
Maximum shower area	1150 x 1150mm
Trimable area	Extensions can be trimmed
Handed	Reversible

Please note EasiDec 9 is an EasiDec 7 with mitred 500mm extensions. Extensions help to reduce the difficulties caused by uneven floors.

Product builder

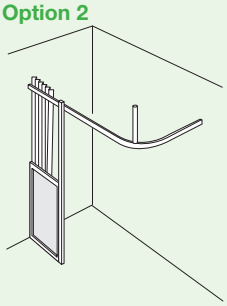
Use the product builder to configure the ideal door option to suit both user preference and room layout.
All models can be ordered with gravity or pumped waste options- see page 7 for details.
Options 5, 8, 9, 11, 12, 13 and 14 are suitable for an alcove installation – all other models for corner installation.
Left hand models shown.

Option 1



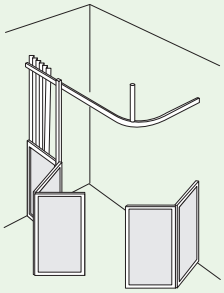
Not handed
Compatible with all EasiDecs

Option 2



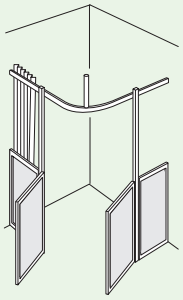
Left or right hand
Compatible with all EasiDecs

Option 3



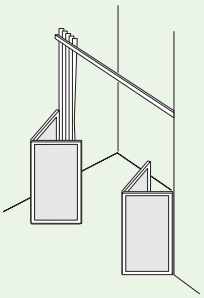
Left or right hand
Compatible with EasiDec
1, 3, 6

Option 4



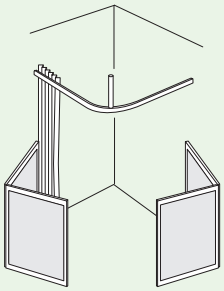
Not handed
Compatible with EasiDec
2, 4, 7, 9

Option 5



Not handed
Compatible with EasiDec
1, 3, 6, 7, 8

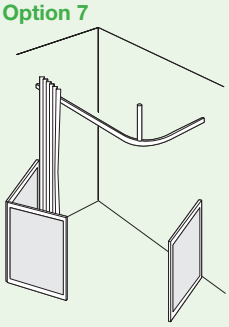
Option 6



Left or right hand
Compatible with EasiDec
1, 3, 6

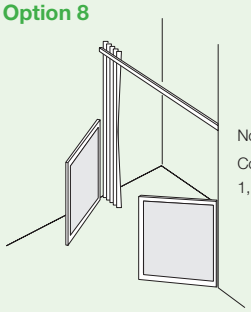
Not handed
Compatible with EasiDec
2, 4, 5, 7, 9

Option 7



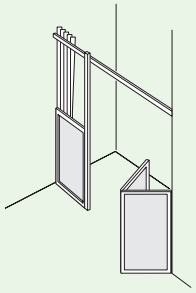
Left or right hand
Compatible with EasiDec
1, 3, 6

Option 8



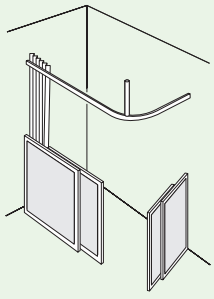
Not Handed
Compatible with EasiDec
1, 2, 3, 6, 7

Option 9



Left or right hand
Compatible with EasiDec
1, 3, 6, 8

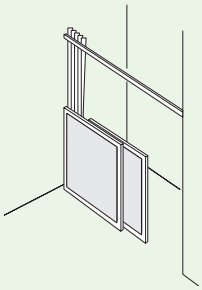
Option 10



Left or right hand
Compatible with EasiDec
1, 3, 6

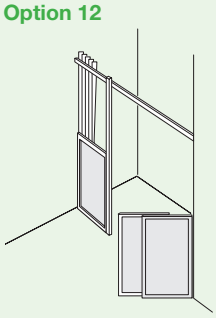
Not handed
Compatible with EasiDec
2, 4, 5, 7, 9

Option 11



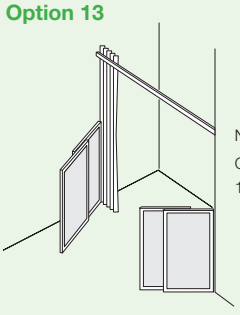
Left or right hand
Compatible with EasiDec
1, 2, 3, 4, 5, 6, 7

Option 12



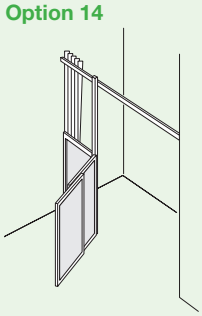
Left or right hand
Compatible with EasiDec
1, 3, 6, 7, 8

Option 13



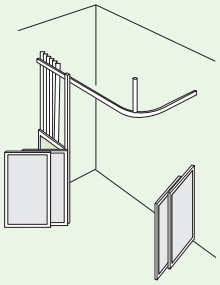
Not Handed
Compatible with EasiDec
1, 3, 6, 7, 8

Option 14



Left or right hand
Compatible with EasiDec
1, 3, 6, 7, 8

Option 15



Left or right hand
Compatible with EasiDec
1, 3, 6, 7, 9

Drainage options

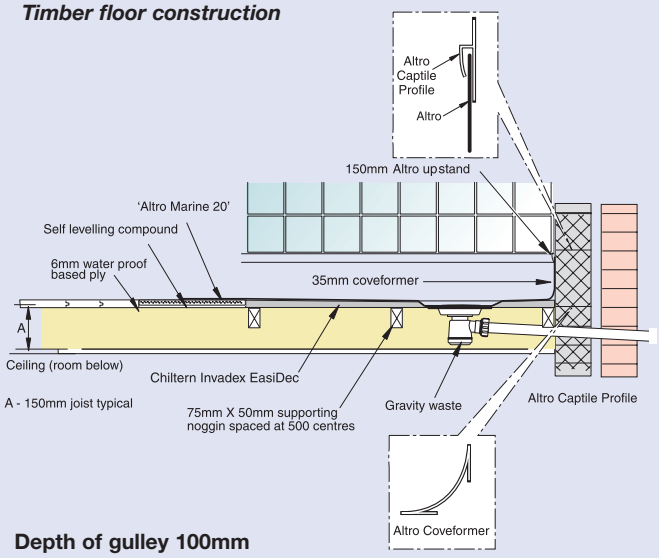
Gravity waste for wet floor - suitable for timber floor construction

- Designed for use on a timber floor installation - sits within void in joists
- Removable top cover for routine cleaning and maintenance
- Used in conjunction with a horizontal wet floor gulley

Pumped waste for wet floor - suitable for concrete floor construction

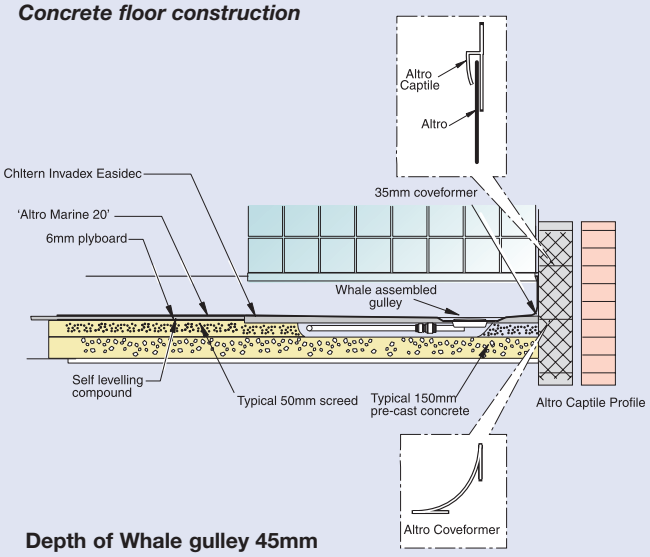
- Designed for use on a concrete floor installation
- Ideal application when a wet floor installation is required and it is not possible to utilise a gravity version due to the depth of a typical gravity trap. The waste outlet and pipework can be sited into the screed requiring only a 45mm depth, therefore unaffecting a typical in-situ RC suspended floor and/or pre-cast concrete floor.

Typical cross section through wet floor EasiDec - Timber floor construction



Depth of gulley 100mm

Typical cross section through wet floor EasiDec - Concrete floor construction



Depth of Whale gulley 45mm

- Pumped waste kit can pump hair, gel, grit and other shower waste without blocking
- No filter in waste system - no cleaning required
- Valves integral to the pump prevent odours escaping from the drainage pipe

Gravity waste

Pumped waste kit

Chiltern Invadex (UK) Ltd
126 Churchill Road
Bicester Oxfordshire
OX26 4XD

Tel: 01869 365500
Fax: 01869 365588

E-mail: sales@chilterninvadex.co.uk
Web: www.chilterninvadex.co.uk

Overseas Enquiries
Tel: +44 (0) 1869 365500
Fax: +44 (0) 1869 365588

Please contact your local distributor

FM553189

Chiltern Invadex is BS EN ISO 9001: 2000 approved (FM553189).

Copyright © Chiltern Invadex (UK) Ltd.
The design of the product shown in this brochure is vested in Chiltern Invadex (UK) Ltd and should not be copied or reproduced in anyway whatsoever without the express permission in writing of Chiltern Invadex (UK) Ltd.
As part of our commitment to new product development we reserve the right to alter specifications without prior notice.
This is an original design of Chiltern Invadex (UK) Ltd in which Design Right Subsists.
Published by: Chiltern Invadex (UK) Ltd 126 Churchill Road Bicester Oxon OX26 4XD Registered in England No: 04704248

Issue 2 10/15