NoMorePly®

Wetrooms

Simply better made.

QUICK & EASY

WATERPROOF PROMISE

MOST TILES COMPATIBLE

LIFETIME GUARANTEE

STS

"It's an easy sell for us, easy to fit and no come backs."

Paul Beck
Wolseley | Huddersfield

QUICK
& EASY

WATERPROOF
PROMISE

MOST TILES
COMPATIBLE

LIFETIME
GUARANTEE

Simple peace of mind

Create a sense of space and freedom while adding value to your home with a luxurious wetroom. Our unique ultra slim shower bases, combined with our complete wet floor kits form an exclusive, high quality wetroom solution.

Easy to clean, easy to keep, you can enjoy a relaxing and invigorating shower experience even in the smallest of places and our step-free design makes them accessible to everyone.

- **Quick and easy** for a no fuss installation
- **Watertight promise** means no need to worry
- **Lifetime guarantee** for complete peace of mind

Follow three easy steps to specify your wetroom and the guidance in this leaflet to take you through best practice for installing your wetroom of choice.

Contents

Kaskade.
THE WET-ROOM SHOWER TRAY

The **Kaskade** tray is ultra slim, constructed from resin reinforced GRP making it a super strong, high quality wet-room shower tray. Its unique rebated edge provides an extra waterproof barrier and fits within existing floor boards directly on the joists. This removes the need for under boarding, creating a step-free access to the showering area, ideal for en suites, bathrooms and care applications.

- Super strong
- Lighter but stronger foam used
- Self supporting
- Fastest fit
- Pre-Primed
- Rebated edge
- Suitable for all tiles & vinyl
- Newer, higher technology
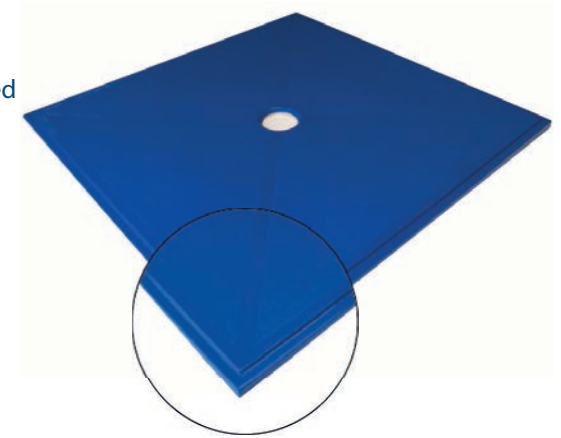
NoMorePly.

The **No**More**Ply** tray is a lower cost alternative to **Kaskade**. Constructed from high density extruded polystyrene sandwiched between a reinforced cement & fibre glass layer. It features the same unique rebated edge and fits into existing floor boards creating a step-free access to the showering area, however it does require under boarding for support. Ideal for en suites and bathrooms.

- Light weight
- Easy to cut
- Rebated edge
- Low cost
- Suitable for most tiles

1 Trays and Traps

Trays & traps in a variety of sizes & designs to fit timber & solid surfaces, that can be finshed in tiles, mosaics or vinyls.

2 6mm PrePrimed **No**More**Ply**

The STS 6mm PrePrimed NoMorePly boards strengthen timber floors before tiling and fit perfectly into the rebate on NoMorePly and Kaskade trays to create a waterproof barrier and complete peace of mind.

3 12mm STS Construction Board

12mm boards provide strong partition walling that can carry the largest and heaviest tiles, plus tricky bathroom wall fixings.

4 MEGA Tanking Kits

MEGA Tank Kits include BLUETANK™ unique one-coat tanking mebrane enough to cover 8m². Fast drying and ready to tile in under 2 hours.

1. Choose your trap & grate

Kaskade Shower Traps

A high performance trap offering fast-flow drainage and easy installation. Compact design to sit within the height of a floor-joist and top access for easy cleaning.

- Compact 80mm depth
- Knuckle joint on outlet
- 40L/min drainage
- Stainless steel grate

Code	Description	Style
5820	Horizontal **Kaskade** - Tiles	Square
5827	Vertical **Kaskade** - Tiles	Square
5821	Horizontal **Kaskade** - Vinyl	Round
5828	Vertical **Kaskade** - Vinyl	Round
5823	Horizontal **Kaskade** - Tiles	Linear

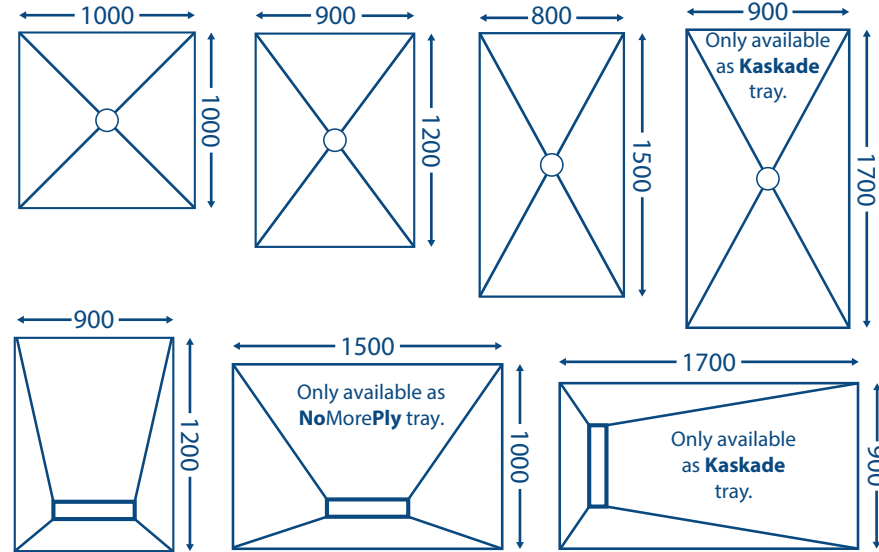## **No**More**Ply** Shower Traps

- Compact 80mm depth
- 40L/min drainage
- Stainless steel grate
- 360° Swivel outlet on linear drain
- Tileable grate as standard on linear

Code	Description	Style
5931	Horizontal **No**More**Ply** for Tiles	Square
5932	Vertical **No**More**Ply** for Tiles	Square
5934	Horizontal **No**More**Ply** - 300mm	Linear
5936	Horizontal **No**More**Ply** - 600mm	Linear

2. Choose your tray

Available sizes (mm) and waste outlet configurations.

1000 — 1000
900 — 1200
800 — 1500
900 — 1700 Only available as **Kaskade** tray.

900 — 1200
1500 — 1000 Only available as **No**More**Ply** tray.
1700 — 900 Only available as **Kaskade** tray.

Code	Size	Description	Drain
5840	1000 x 1000	1000x1000 **Kaskade** for Tiles	Centre
5841	1200 x 900	1200x900 **Kaskade** for Tiles	Centre
5842	1500 x 800	1500x800 **Kaskade** for Tiles	Centre
5843	1700 x 900	1700x900 **Kaskade** for Tiles	Centre
5844	1700 x 900	1700x900 **Kaskade** for Tiles	Linear
5837	1000 x 1000	1000x1000 **Kaskade** for Vinyl	Centre
5838	1200 x 900	1200x900 **Kaskade** for Vinyl	Centre
5839	1500 x 800	1200x800 **Kaskade** for Vinyl	Centre
5940	1000 x 1000	1000x1000 **No**More**Ply**	Centre
5941	1200 x 900	1200x900 **No**More**Ply**	Centre
5942	1500 x 800	1500x800 **No**More**Ply**	Centre
5943	1200 x 900	1200x900 **No**More**Ply** 300mm Drain	Linear
5944	1500 x 1000	1500x1000 **No**More**Ply** 600mm Drain	Linear
102249	1200 x 900	1200x900 **Kaskade** for Tiles	Linear

3. Choose your wet floor kit

STS wet floor kits include everything you need to overboard the floor and waterproof the complete showering area prior to tiling.

Wetroom Sizes (Total Floor Area)	3m²	4m²	5m²	6m²	8m²	10m²	12m²
6mm Preprimed **No**More**Ply** 1200x600	3	5	8	8	10	13	16
MEGA Strength Adhesive	2	3	3	3	3	3	3
NoMore**Ply** Screws (200 x 25mm)	1	1	1	1	1	1	1
NoMore**Ply** Scoring Knife	1	1	1	1	1	1	1
MEGA Tanking Kit	1	1	1	1	1	1	1
Order Code	5423	5424	5425	5426	5428	5430	5432

Kaskade for Concrete (Tiles or Vinyl)

Wetroom Sizes (Total Floor Area)	All
Concrete Fixing Kit + **MEGA** Tanking Kit	1
Order Code	5808

Wetroom **consumables**

Run out of product? Doing a large job? Just want to buy the products individually? Not a problem!

All our products are available to purchase on their own.

Code	Description	Pallet
5588	**MEGA** Tank Kit - 8m²	40

Contents: 3kg BLUETANK™ membrane. 1kg TANKING™ primer, 10m of tape, block brush & latex gloves.

- One-coat and dry in 2 hours means fast application
- Super primer with quarts particles for excellent adhesion
- Self-adhesive tape with split back making installation easy
- Everything in the bucket to do the job (Inc. brush & gloves)
- Low odour & emissions means Eco Friendly
- Lifetime guarantee for complete peace of mind
- Coverage approx. 8m²

STS

For installation support, call: 0800 0054 354

MEGA Self-Adhesive Waterproof Tape 10M x 80mm

Providing highly-effective sealing of corners and joints, waterproof Joint-Sealing Tape is a robust and totally water resistant material. Its flexible construction and split back makes it easy to apply and manipulate into corners, removing the need for pre-formed corner pieces.

Code	Description	Box
5848	**MEGA** SA Waterproof Tape 10m x 80mm	10

MEGA Strength Adhesive 310ml

MEGA Strength is a fast-setting waterproof adhesive, designed specifically to bond **No**More**Ply** tile backer boards to wood, metal, brick, stone or concrete. It can also be used in many other applications, including waterproofing and reinforcing of all types of joints. Foams slighly on application to fill small gaps and increase adhesion. Application is with a standard sealant gun.

Code	Description	Box
5620	**MEGA** Strength Adhesive 310ml	12

MEGA Power Sealant 290ml

MEGA Power Sealant will bond and seal virtually anything to everything! Providing a long-lasting, totally waterproof finish, MEGA Power is perfect for every bonding and sealing requirement in your wetroom, where a fast setting time is required. It is easy to apply, and provides a clean white or crystal clear finish. 40 year lifetime guarantee.

Code	Description	Box
5622	**MEGA** Power Sealant 290ml White	12
5623	**MEGA** Power Sealant 290ml Crystal Clear	12

MEGALASTIC Wetroom Tile Adhesive 5kg

Offering exceptional strength and water-resistance, Megalastic is a professional adhesive for wetroom tiling, suitable for use with underfloor heating. Based on advanced technology, the 2-part construction cures to a clean white finish, and provides a waterproof membrane to the walls and floors to which it is applied.
Coverage: approx. 2m² / Tub

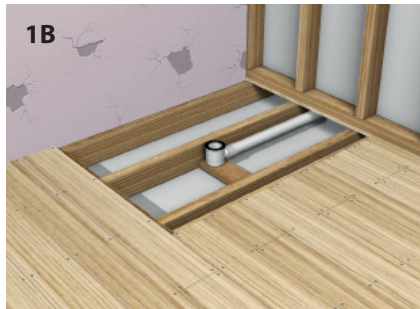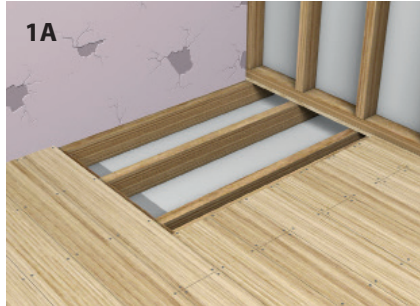| Code	Description	Pallet
5621	**MEGA** Megalastic Wetroom Tile Adhesive 4kg	100

MEGASEAL Waterproof Membrane 5kg

Megaseal is a heavy-duty tanking membrane, providing a 100% watertight seal that is clearly visible when applied. Dry to a thick, grey membrane, its elastic properties allows for movement in walls and floors, but bonds any loose-surface elements to a stable finish ready for tiling. Not just for wetrooms! Megaseal is an extremely versatile material and can be used as a damp proof membrane in many solutions such as garage and shed walls and for tanking out basements.
**Coverage**: 12.5m²/tub (based on 2 coat tanking).

Code	Description	Pallet
5850	**MEGA** Megalastic Wetroom Membrane 4kg	100

6mm PrePrimed **No**More**Ply** board

Kaskade tray

Existing timber floor

MEGA Strength under PrePrimed **No**More**Ply** & along the rebate

Floor joist Max 400mm c/c

Horizontal trap supported with 12mm OSB board

Fit extra timber to support edge of tray if required

Installing your **Kaskade** tray and trap - timber floor application

1A.

1B.

2A.

2B.

3A.

3B.

4

1A. Cut floor boards to the size of the tray and remove. **1B.** Position trap and support with timber to the correct height - top of rubber seal should be flush with top of joist.
PRO TIP: Always run a 50mm pipe for a minimum of 1m from the trap to maximise flow.
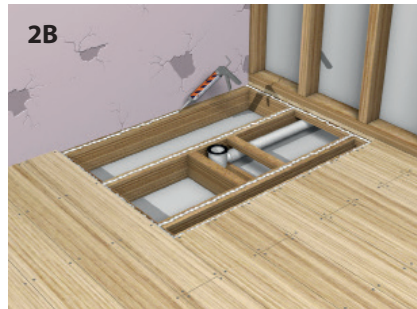
2A. Fit extra timbers where required to support edge of floor, tray and around trap. Screw existing floor to any new edge timbers. **2B.** Run a bead of **MEGA** Strength adhesive along the top of all joists and noggins. Stick the tray into position.
PRO TIP: Always do a dry run before the final fix.
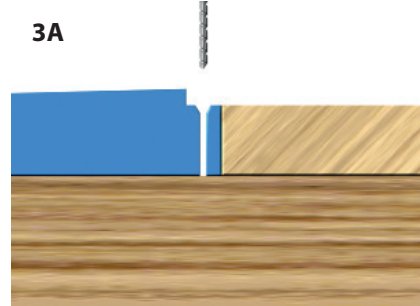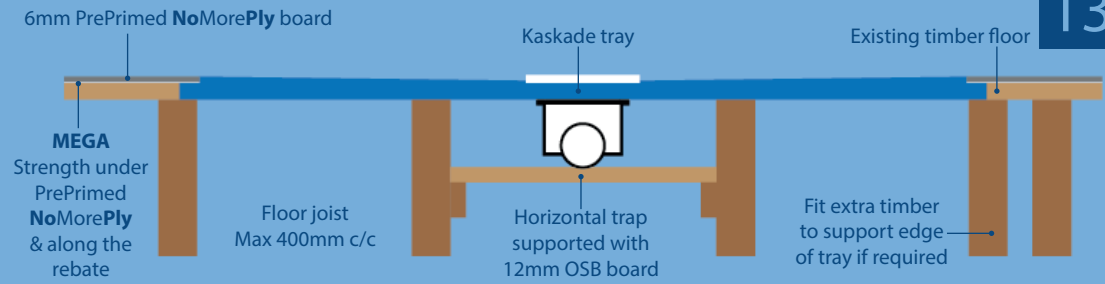
3A. Drill 4mm pilot holes through the rebated section of the tray, fix the tray with 60mm screws. DO NOT OVER TIGHTEN. Fill screw holes with **MEGA** Strength adhesive for a watertight seal.
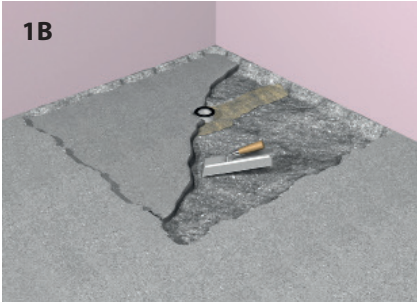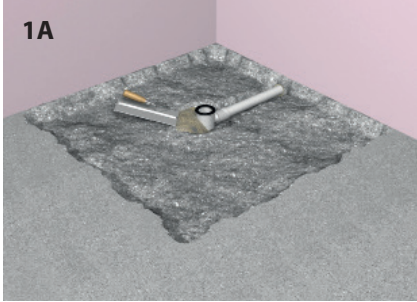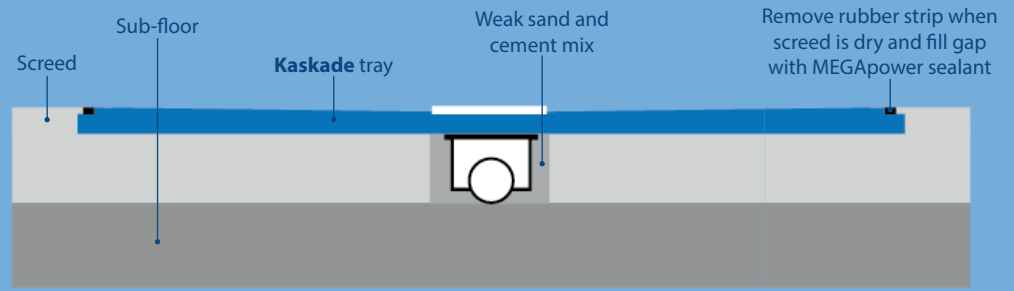**3B.** Run a thick bead of **MEGA** Strength adhesive between the tray and walls and connect the waste.
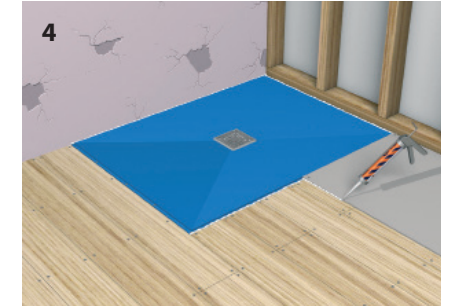
4. Use the tightening key or temporary cover to protect the trap and stop debris falling into the trap during tiling. You are now ready to overboard the floor and tank your wetroom using your wet floor kit.

See pages 20 & 21 on how to tank your wetroom.

PRO TIP: Alwasy use epoxy grout within the wet area and the surrounding 500mm.

For installation support, call: 0800 0054 354

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Screed

Sub-floor

Kaskade tray

Weak sand and cement mix

Remove rubber strip when screed is dry and fill gap with MEGApower sealant

Installing your **Kaskade** tray and trap
- concrete floor application


1A

1B

2A

2B

3A

3B

4A

4B

1A. Cut out concrete floor to the size of the tray, plus and entire 100mm in both directions about 40mm deep. Position trap and connect to waste. Fill around trap with weak sand and cement mix. **1B.** Lay a level bed of fast setting concrete, ensuring it is 32mm below existing floor level.
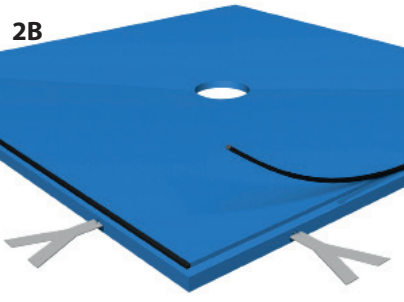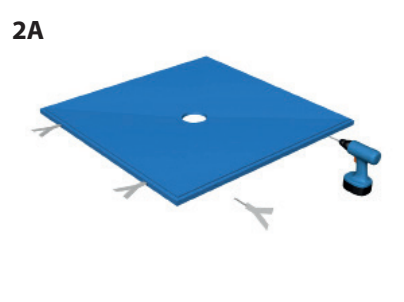
2A. Drill two 4mm holes into the outside edges of the tray and carefully screw in the four stainless steel anchors. **2B.** Stick the temporary 6mm rubber strip into the rebate of the room-facing edges of the tray.

Note: Concrete anchors & rubber strip come in your 5809 concrete fixing kit.

PRO TIP: Always run a 50mm pipe for a minimum of 1mm from the trap before reducing.
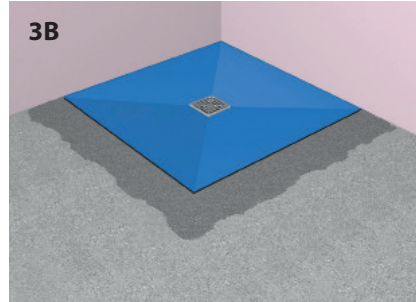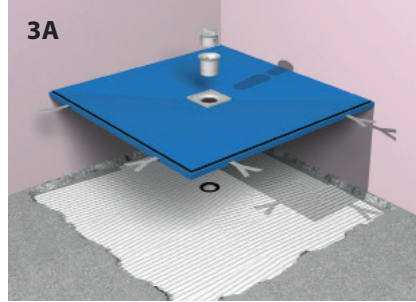
3A. Prime the concrete, then stick the tray down using a 4mm bed of flexible tile adhesive, ensuring that the top of the tray is flush with the existing floor level and that a 3mm gap is left between tray and walls. **3B.** Assemble and install the trap. Fill void around the tray with screed.

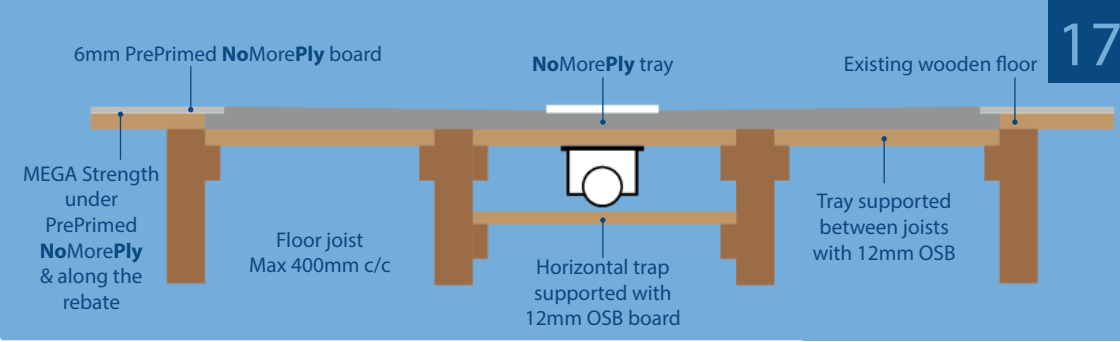**PRO TIP:** Always use epoxy grout within the wet area and the surrounding 500mm.
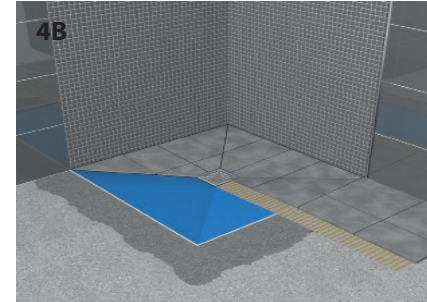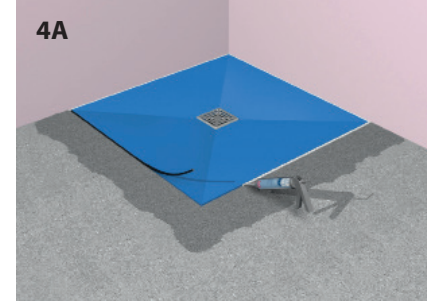
4A. When screed is set, remove 6mm rubber strip and fill gap with **MEGA** Power Sealant, plus gaps between the tray and walls. **4B.** The surface of the tray is primed ready to accept flexible tile adhesive and tiles.

See pages 20 & 21 on how to tank your wetroom.

Installing your **No**More**Ply** tray and trap
- timber floor application

6mm PrePrimed NoMorePly board

NoMorePly tray

Existing wooden floor

MEGA Strength under PrePrimed **No**More**Ply** & along the rebate

Floor joist Max 400mm c/c

Horizontal trap supported with 12mm OSB board

Tray supported between joists with 12mm OSB

1A. Sweep the area clean, mark the position for your tray. **1B.** Cut free the floor boards and remove them.
Fit extra timbers to support edge of existing floor if required.
PRO TIP: Always run a 50mm pipe for a minimum of 1m from the trap to maximise flow.

2A. Position the trap directly below the preformed drain opening and connect to the external waste. **2B.** Fix 2x1" PSE battens to each side of joists using **MEGA** Strength Adhesive and screws. Position the battens according to the thickness of your OSB board.

3A. Support the trap with timber to correct height, top of black seal should be flush with top of the joist.
3B. Cut strips of OSB board to fit between joists and fix to battens with **MEGA** Strength Adhesive and screws.
This will proide a strong flat base for your tray to sit on.
PRO TIP: 12mm OSB can be used and makes it easier to connect the trap but 18mm is preferred.

4A. Stick the tray to your prepared base using **MEGA** Strength Adhesive. **4B.** Secure the edges of the tray through the rebated section using the washers and screws provided. ONLY SCREW THROUGH THE REBATE SECTION. Run a thick bead of **MEGA** Strength Adhesive between the tray and walls.
**PRO TIP: Always use epoxy grout within the wet area and the surrounding 500mm.**

For installation support, call: 0800 0054 354

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Waterproofing your wetroom

When installing a **Kaskade** tray on a concrete floor you will not usually require over boarding unless you've got under floor heating. All you need is the concrete fixing kit which includes our **MEGA** Tank Kit™.

1A.

1B.

2A.

2B.

3A.

3B.

4A.

4B.

1A. Run a bead of **MEGA** Strength Adhesive along the rebated section on the two floor facing edges of the tray. **1B.** Lay your first sheet of Pre-Primed **No**More**Ply** board as per fitting instructions overlapping onto the rebate of the tray.
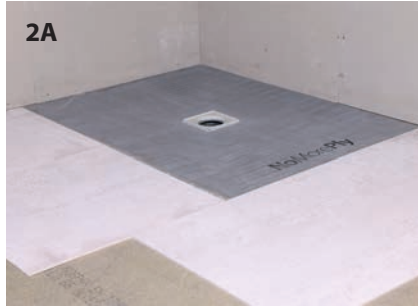
2A. Continue to fit your PrePrimed **No**More**Ply** across the rest of the floor until complete. **2B.** Apply the **MEGA** tape to all joints between tray and floor and between tray and wall. The split back makes it easy to apply and manipulate into corners.

PRO TIP: MEGA Tape can easily be formed in corners and around pipework without the need for corner pieces.

3A. Apply tape down the corner of the wall overlapping it where it meets on the tray. **3B.** Once taping is complete apply one coat of the TANKING™ primer to the area that is to be tanked. This absorbs any dust and gives excellend ahesion for the tanking membrane

4A. Apply BLUETANK™ membrane to the walls in the immediate showering area and 600mm beyond.
4B. The tray does not need tanking but pply membrane to the floor area 600mm beyond the showering area. The membrane covers 8m^2 so use it up, the more the better! The tanked area will be ready to tile in approx. 2 hours.

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For installation support, call: 0800 0054 354

Complete the look with one of our **wetroom screens**

STS Wetroom screens are made from 8mm toughened glass, the Brillo Vetro glass from Tissino is guaranteed to remain clean and create a minimalist touch to your wetroom.

Code	Description
58110	Glass panel with wall profile 400x2000mm
58111	Glass panel with wall profile 700x2000mm
58112	Glass panel with wall profile 800x2000mm
58113	Glass panel with wall profile 900x2000mm
58114	Glass panel with wall profile 1000x2000mm
58115	Glass panel with wall profile 1200x2000mm
58116	Glass panel with wall profile 1400x2000mm
58117	Glass clamp
58118	Support arm 1000mm
58119	Support arm 2000mm

1: Glass panel with wall profile Available in 7 widths and optional; hinged or fixed return panels.
2. Glass panels with wall profile Shown here with optional fixed return panel - 250mm.
3. Glass clamp For clamping the support arm to the screen.
4. Support arm Available in two sizes - 1000 or 2000mm.

NOTE: 2-3 day lead time on screens and accessories.

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For installation support, call: 0800 0054 354

Ordering couldn't be easier

Call our sales team on **0113 2022010**
Email us at: **sales@sts-uk.com**

Delivery is straightforward

Orders recieved by 3pm will be dispatched the same day for delivery the following working day.
If you need it faster just ask and we can put it on a time specific delivery for a little extra charge.

STS Guarantee and guidance

Lifetime Guarantee

The **No**More**Ply** and **Kaskade** lifetime guarantee only applies when the correct installation procedures, as set out in our installation guide, have been followed and the recommended **No**More**Ply** system essentials are used during installation.

LIFETIME
GUARANTEE

For guidance only

As conditions of use and any labour involved are beyond our control, the end user must satisfy themselves by prior testing that the product is suitable for its application. No responsibility can be accepted or any warranty given by our representatives, agents or distributors.