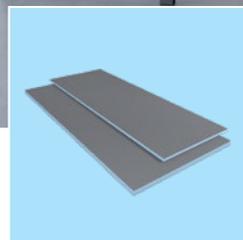# wedi Shower Systems

Innovation. System. Quality.

What is wedi?

- wedi is a test, certified and proven, 100% water-proof ready to tile shower system produced by a single source manufacturer in Germany with over 35 years of industry experience.

- The wedi Shower System is a perfect substrate for tile or stone, offering a pre-sloped yet flat surface and also a superior bond surface for any tile and stone adhesive. No delamination, no deterioration, no surprises.

- wedi eliminates applications of waterproof roll-on or sheet membranes - no risk of cracks and pinholes as with liquid membranes.

- The wedi blue XPS closed cell foam core is 100% waterproof, mould and mildew proof and remains fully functional even after partial damage.

- wedi building boards can be used as an underlayment and are rated for heavy duty commercial use once tiled.

- The wedi Shower System replaces the screed and liquid membranes, which often fail due to expansion and contraction. Total Installation time is a few hours ready for tile versus 5 days of installation and drying times.

- The wedi Shower System is lightweight, quick, easy to cut and clean to install. The modular, versatile, and easy to modify design allows you to go from framework to ready to tile in just a few hours – the fastest installation process in the industry.

- The wedi Shower System comes with one of the industry's most comprehensive warranties, offering 10 years coverage.

Why wedi?

Save time and reduce labour and stress

- Total installation time of 4 hours ready for tile vs. 4 days of installation and drying time

- 10-year guarantee opposed to just a warranty

- Australian and New Zealand CodeMark certification

- 100% waterproof and mould proof shower system from a single manufacturer

- German engineered and manufactured product proven for 35 plus years

- Strong backing performance in 10 mm on walls – yet flexibility sufficient to protect from tile cracking

- No risk of cracks and/or pinholes as with liquid waterproofing membranes

- No risk of delamination/bond failures as with liquid waterproofing membranes

- No heavy exposure to silica dust as with fibre cement boards

01

03

04

wedi

610

Kleb- und Dichtstoff
Speziell geeignet für wedi Bauplatten
und Duschelemente

Polymer Adhesive Sealant
Specially suited to wedi building boards
and shower elements

Colle et mastic d'étanchéité
Spécialement conçu pour les panneaux de
construction et éléments de douche wedi

Lijm- en afdichtmiddel
Speciaal geschikt voor wedi bouwplaten
en douche-elementen

Klæbe- og tætningsmiddel
Specielt egnet til wedi-byggeplader
og brusebundselementer

05

310 ml / 470 g

CE

A+

wedi – Only real with a blue core

01 wedi Building Boards' reinforced cement resin surface offers a superior bond surface to virtually any tile and stone or tile adhesive. No delamination, no surprises.

02 The blue XPS core is 100% waterproof and remains fully functional even after possible partial damage. Our XPS brand foam is specially engineered for 100 % consistency of it's closed cell structure.

03 wedi product surfaces include specially designed and manufactured fiberglass mesh, full embedded in the coating. It won't break and it offers the wedi typical gritty structure for perfect tile adhesion.

04 wedi Building Boards can be safely adhered and sealed in assemblies using wedi 610 adhesive sealant: strong reinforcement and internal strength, high adhesion and waterproofing qualities with virtually no build up as with conventional taping. As no other seal is necessary, craftsmen benefit from increased protection accompanied by a shorter surface preparation time before tiling starts.

05 wedi Building products are CFC, HCFC, HFC free and instead CO_2 is used as extrusion agent. This reduces wedi's Global Warming Impact (GWP) to 1. This compares to GWPs in the thousands, as is common with several HFC generation agents still used today particularly in products made in China. Another crucial benefit of wedi's brand foam is the safe fire behavior but without the use of bioaccummulative un-bonded flame retardants such as HBCD which are still widely used. Instead, bonded polymeric flame retardants (PFR) are used and meet international standards such as REACH and the UN's Stockholm Convention Protocols. wedi 610 adhesive sealant is Polyisocyanate and PVC free, and is a zero VOC sealant.

02
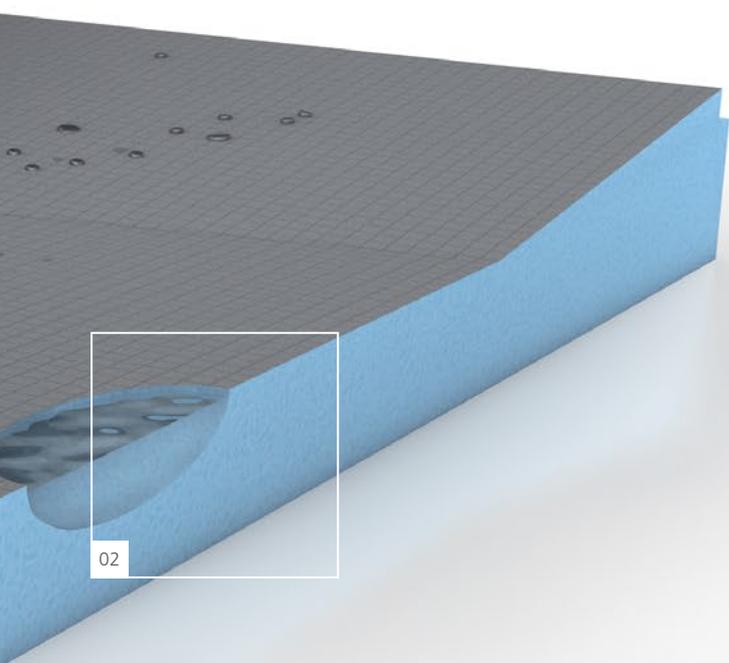
What does wedi INSIDE offer?

The principle of wedi inside is simple: high-quality tile installations require a substrate that is 100 % secure. That's why craftsmen have put their faith in wedi quality for decades, especially as a substrate underneath tiles. 100% waterproof and 100 % secure and safe – signed, sealed and guaranteed by wedi.

wedi Fundo Riolito neo Shower System

wedi's pre-sloped shower base Riolito neo features the ONLY fully sealed and factory integrated waterproof linear drain assembly available for customizable shower floor systems today. The integrated drain ensures your installation is not exposed to the risk commonly associated with bonding flange/taping installation-type single drain products. wedi Shower Bases are also available in square drain models.

wedi Niche
(optional)
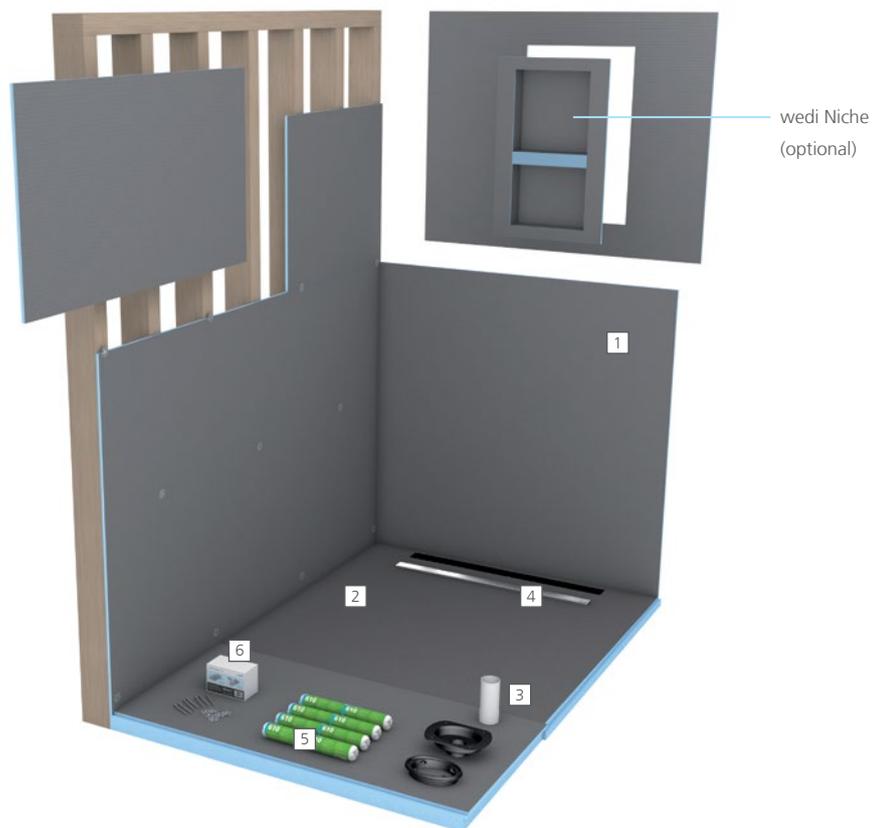
wedi products

1	wedi Building Board	4	wedi Fundo Riolito neo Cover Plate
2	wedi Fundo Riolito neo Shower Base	5	wedi 610 adhesive sealant
3	wedi Fundo Riolito neo Drain Kit	6	wedi Fastener Kit

wedi is ready to tile within hours, not days

You will no longer need to wait several days before being able to tile when you use the wedi Shower Systems. Below you can see an example of a before, during and after scenario using wedi products.

Comparison sheet for the products needed
to build a waterproofed bathroom

Example: Bathroom size: 2700 × 1800 × 2400 mm (L × W × H) – Shower Size: 1000 × 1000 × 2400 (L × W × H)

Shower installation

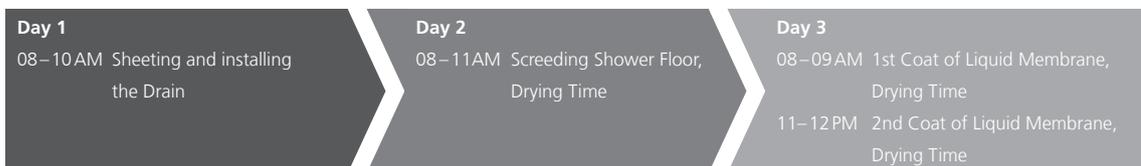|	wedi products	Conventional Products and Installation
Wall solution	wedi Building Board 2500 × 1200 × 10 mm	Villaboard/m²
		Villaboard Installation/m²
Shower system	wedi Fundo Primo Shower Base 1000 × 1000 mm	Installation of sloped screed mortar bed
	wedi Fundo Primo and Ligno Drain Kit	Drain installation and grate
	wedi Fundo Stainless Steel Cover/Frame	
System accessories	wedi 610 adhesive sealant Sausage 600 ml	Waterproofing membrane/m² (2 coats wall/floor)
	20Kg bag of tile adhesive	Waterproofer installation/m² (2 coats wall/floor/curb)
	wedi Fastener Kit	Fasteners

Bathroom Floor Installation

	wedi products	Conventional Products and Installation
Wall solution	wedi Building Board 1500 × 900 × 6 mm	6 mm tile underlay/m²
		Tile underlay installation/m²
System accessories	wedi 610 adhesive sealant Sausage 600 ml	Waterproofing membrane/m² (2 coats wall/floor)
	Sealing Tape for the wall/floor junction in bathroom	Waterproofer installation/m² (2 coats wall/floor/curb)
	20Kg bag of tile adhesive	Fasteners
	wedi Fastener Kit	

**wedi Fundo Shower System – Ready to tile within 4 hours the same day**

Day 1	Day 2	Day 3
08–09 AM Cut and install the Fundo Shower Base 09–11 AM Cut and Install the wedi Building Boards on the Wall 11–12 AM Cut and Install the wedi Building Boards on the Floor		

Conventional Shower Installation – Ready to tile in 4 days *

Day 1	Day 2	Day 3
08–10 AM Sheeting and installing the Drain	08–11AM Screeding Shower Floor, Drying Time	08–09 AM 1st Coat of Liquid Membrane, Drying Time 11–12 PM 2nd Coat of Liquid Membrane, Drying Time

* May vary and might be longer as those measures are a generic time frame. Please check with your manufacturer to receive the accurate information for your jobsite.

wedi Building Board
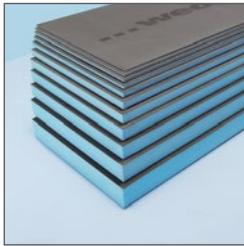
Description	Length × Width × Thickness	Item #
wedi Building Board	2500 × 600 × 4 mm	010250004
wedi Building Board	2500 × 600 × 50 mm	010000050
wedi Building Board	1500 × 900 × 6 mm	010150006
wedi Building Board XXL	1200 × 1200 × 10 mm	011200010
wedi Building Board XXL	2500 × 1200 × 10 mm	010729410
wedi Building Board XXL	2500 × 1200 × 20 mm	010001220
wedi Building Board XXL	2500 × 1200 × 50 mm	010001250
wedi Building Board XXL	2600 × 1200 × 12,5 mm	010001612

wedi Vapor 85

Description	Length × Width × Thickness	Item #
wedi Vapor 85	2500 × 900 × 12,5 mm	010702912

wedi Construct
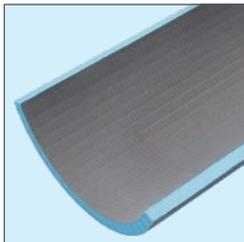
Description	Length × Width × Thickness	Item #
wedi Construct	2500 × 600 × 20 mm	010709020

wedi Bathboard

Description	Length × Width × Thickness	Item #
wedi Bathboard	1800 × 600 × 20 mm	073820100
wedi Bathboard	770 × 600 × 20 mm	073820102

wedi Fundo Primo Shower Bases

Description	Width × Length × Thickness	Item #
wedi Fundo Primo, Center Drain	1020 × 1020 × 40 mm	073736220
wedi Fundo Primo, Center Drain	1220 × 1020 × 40 mm	073736221
wedi Fundo Primo, Center Drain	1220 × 1220 × 40 mm	073736222
wedi Fundo Primo, Center Drain	914 × 1524 × 40 mm	073735506
wedi Fundo Primo, Center Drain	914 × 1828 × 40 mm	073735525
wedi Fundo Primo, Center Drain	1219 × 1524 × 40 mm	073735509
wedi Fundo Primo, Center Drain	1219 × 1828 × 40 mm	073735508
wedi Fundo Primo, Center Drain	1524 × 1524 × 40 mm	073735518
wedi Fundo Primo, Center Drain	1524 × 1828 × 40 mm	073735519
wedi Fundo Primo, Offset Drain	1820 × 920 × 50 mm	073736230

wedi Fundo Ligno Shower Bases (20 mm thick)

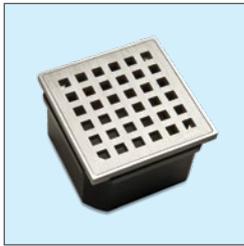| Description	Width × Length × Thickness	Item #
wedi Fundo Ligno	1020 × 1020 × 20 mm	073732060
wedi Fundo Ligno	1220 × 1020 × 20 mm	073732061
wedi Fundo Ligno	1220 × 1220 × 20 mm	073732062
wedi Fundo Ligno	914 × 1524 × 20 mm	073732016
wedi Fundo Ligno	1219 × 1524 × 20 mm	073732017
wedi Fundo Ligno	1524 × 1524 × 20 mm	073732018

wedi Fundo Primo Shower Kit

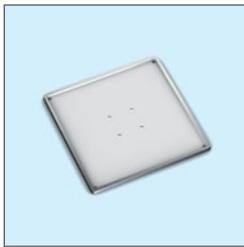| Description	Width × Length × Thickness	Item #
wedi Fundo Primo Shower Kit	1020 × 1020 mm	073737110
wedi Fundo Primo Shower Kit	1220 × 1020 mm	073737111
wedi Fundo Primo Shower Kit	1220 × 1220 mm	073737112

wedi Fundo Primo and Ligno Drain Kit

Description	Item #
wedi Fundo Primo and Ligno Drain Kit	US1000040

wedi Fundo Drain Cover

Description	Width × Length × Thickness	Item #
wedi Fundo Drain Cover Set, Brushed Stainless Steel	100 × 100 mm	US1000031

wedi Fundo Drain Cover Set Tileable

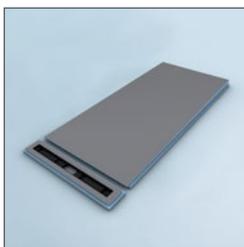| Description	Item #
wedi Fundo Drain Cover Set Tileable for tiles height of maximum 13 mm	US1000045

wedi Fundo Riolito neo Shower Base | with Integrated Channel Drain
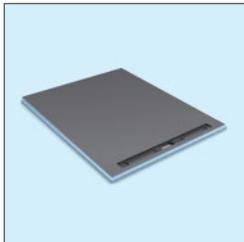
Description	Width × Length × Thickness	Item #
wedi Fundo Riolito neo, with channel drain	1219 × 1524 × 65 mm, four sided fall, channel length 700 mm	075100012
wedi Fundo Riolito neo, with channel drain	1524 × 914 × 50 mm, four sided fall, channel length 1100 mm	075100016
wedi Fundo Riolito neo, with channel drain	1828 × 1219 × 60 mm, four sided fall, channel length 1100 mm	075100014
wedi Fundo Riolito neo, with channel drain	1220 × 1020 × 50 mm, single fall, channel length 800 mm	075100100

wedi Fundo Riolito neo Modular

Description	Width × Length × Thickness	Item #
wedi Fundo Riolito neo Modular, line module	1220 × 146 mm, channel length 1100 mm	075100053
wedi Fundo Riolito neo Modular, extension module	1220 × 1700 mm	075100051

wedi Fundo Riolito neo Shower Kit

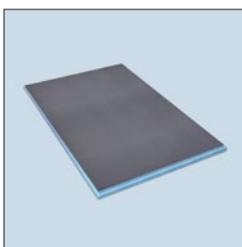| Description	Width × Length × Thickness	Item #
wedi Fundo Riolito neo Shower Kit	1220 × 1020 mm	073737120
wedi Fundo Riolito neo Shower Kit	1220 – 1820 × 1020 mm	073737121

wedi Fundo Riolito neo Drain Kit

Description	Item #
wedi Fundo Riolito neo Drain Kit	US1000042

wedi Fundo Riolito neo Cover Plates

| Description	Channel Length	Item #
wedi Fundo Riolito neo, standard cover plate	700 mm	676800009
wedi Fundo Riolito neo, standard cover plate	800 mm	676800008
wedi Fundo Riolito neo, standard cover plate	1100 mm	676800006
wedi Fundo Riolito neo, tileable cover plate	700 mm	676800012
wedi Fundo Riolito neo, tileable cover plate	800 mm	676800013
wedi Fundo Riolito neo, tileable cover plate	1100 mm	676800015

wedi Fundo/Pre-Sloped Extension Boards

| Description	Width × Length × Thickness	Item #
wedi Riolito neo Extension Board	1200 × 600 × 50/60 mm	073732050
wedi Shower Base Extension	608,6 × 1230,9 × 53/40 mm	073783528
wedi Shower Base Extension Lean	317,5 × 1841,5 × 46,6/40 mm	073783523
wedi Ligno Extension Board	1524 × 304,8 mm	073732030

wedi Full Foam Curb
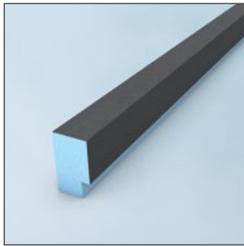
Description	Width × Length × Thickness	Item #
wedi Full Foam Curb	1200 × 50 × 60 mm	074311010

wedi Niche
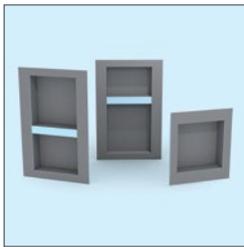
Description	Width × Length × Thickness	Item #
wedi Niche 70, rectangular	705 × 450 × 80 mm (10 mm)	074315438
wedi Niche 90, square	400 × 450 × 100 mm (10 mm)	074315439
wedi Niche 90, rectangular	705 × 450 × 100 mm (10 mm)	074315440

wedi Sanoasa Comoda bench
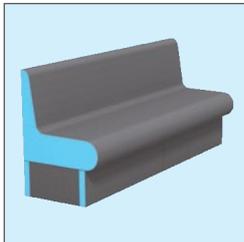
Description	Item #
wedi Sanoasa Comoda bench slope to front 2000 mm	076438000

wedi 610 Adhesive Sealant

Description	Contents	Item #
wedi 610 Adhesive Sealant, Cartridge	310 ml	076902002
wedi 610 Adhesive Sealant, Sausage	600 ml	076902007

wedi 620 Sealant

Description	Contents	Item #
wedi 620 Sealant, Sausage	600 ml	076902011

wedi Tools | sealing tape

Description	Roll Length × Width	Item #
wedi Tools sealing tape	10 m × 120 mm	095110311

wedi Tools | sealing gaiter

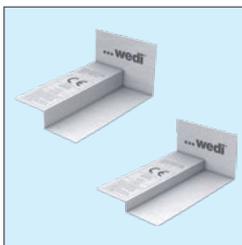| Description	Width × Length × Thickness	Item #
wedi Tools sealing gaiter	120 × 120 mm	095120050
wedi Tools sealing gaiter	130 × 130 mm	095110376
wedi Tools sealing gaiter	200 × 200 mm	095110377

wedi Tools | sealing gaiter floor

Description	Width × Length × Thickness	Item #
wedi Tools sealing gaiter floor	370 × 370 mm	095110372

wedi Tools | corner sealing tape
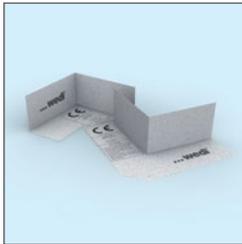
Description	Width × Length × Thickness	Item #
wedi Tools inside corner sealing tape	120 × 120 × 60 mm	095130001
wedi Tools outside corner sealing tape	105 × 105 × 60 mm	095135001

wedi Tools | sloped lip-end sealing tape

Description	Width × Length × Thickness	Item #
wedi Tools sloped lip-end sealing tape left	160 × 100 × 65 mm	095135005
wedi Tools sloped lip-end sealing tape right	160 × 100 × 65 mm	095135004

wedi Subliner Dry

Description	Width × Length × Thickness	Item #
wedi Subliner Dry, waterproofing sheet membrane	5 × 1 m	095110305
wedi Subliner Dry, waterproofing sheet membrane	30 × 1 m	095110332

wedi Tools | washers and screws

Description	Width × Length × Thickness	Item #
wedi Tools washer, Zinc-coated steel, 1000 count	Ø 35 mm	094862107
wedi Tools screws, Stainless steel screws, Countersunk head, 1000 count	4,5 × 45 mm	607023514

wedi Fastener Kit

Description	Width × Length × Thickness	Item #
wedi Fastener Kit	washer: Ø 35 mm screws: 4,5 × 45 mm	607023513

wedi Tools | Corner Putty Knife

Description	Item #
wedi Tools, corner putty knife for wedi shower system installations	US5000044

Did you know?

Great quality installation results depend on not only having great products to use – the Know-How and Experience in how to use them is key too. We have trained a variety of installers around the country and now they fully know and appreciate what they can achieve with wedi.

This educational service is offered to all professional contractors of all trades and wedi's local Technical Sales Support Managers come out on site and install with you when you do your first wedi shower installation. Your peace of mind – at no charge. Just a call away!

wedi has been the first and only XPS foam shower system that achieved the CodeMark certification in Australia and New Zealand, which guarantees you a non-contestable compliance and mandatory approval.

The CodeMark provides mandatory acceptance by building control authorities, which other forms of evidence, such as product opinion and appraisals do not have. It shows a clear demonstration that the wedi products, as a full system, meets the mandatory compliance requirements of Australia and New Zealand.

wedi-quality and performance certified by:

CODEMARK ®
Australia
Certificate CM20134

CODEMARK ™ ®
Certificate CM20221

Be sure to ask for:

Certified wedi Installer

wedi Australia & New Zealand

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Your local wedi distributor: