

wedi in 4-Steps

wedi Fundo Ligno Curbless Shower Base System Cheat Sheets





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Part 1: Shower Bases

Part 2: Building Panels





Part 3: Prefabricated Modules

Part 4: Installation Accessories







Choosing your Fundo Ligno Curbless Center Drain Shower Base

wedi Fundo Ligno Curbless Shower Bases

- The shower base thickness is 3/4 in. on all 4 sides. When cutting more than 3 in. on any side of the Ligno shower base, please contact a wedi representative.
- There is a 12 in. x 60 in. pre-sloped extension panel available to enlarge your shower bases. Please note, when adding an extension panel, at or near the shower entrance, overall thickness is increased and may require adjustments in adjacent floor height.
- A curb is not needed for the Ligno, however you must use wedi Subliner Dry and wedi 620 Sealant for waterproofing outside of the shower area to comply with the warranty. Be sure to apply wedi Subliner Dry 36 inches outside of the shower area, apply a 2 in. flash up the wall and a 4 inch overlap on the Ligno base.
- The drain assembly is included and attaches to the 2 in. PVC or ABS waste pipe. Includes a brushed stainless steel drain cover. See below for our Premium Drain Cover options.

For installation videos, go to: <u>www.youtube.com/wedicorp</u>

Tile Size and Setting Materials Instructions

Do not use tile smaller than 2 in. x 2 in. It's important to note that installation steps are different for each type of shower base, so read install manuals accordingly within our Technical Handbook.

wedi Premium Drain Covers



Tileable Cover 3 3/4 in. x 3 3/4 in. US1000047 (for 3/8 in. tile)



Slotted Cover 4 in. x 4 in. US1000046



Polished Chrome Color Cover 4 in. x 4 in. US1000048



Oil Rubbed Bronze Colored Cover 4 in. x 4 in. US1000050



Polished Gold Colored Cover 4 in. x 4 in. US1000049



Matte Black Color Cover 4 in. x 4 in. US1000051 (Summer 2021 release)

Please read and follow all current installation instructions provided by wedi. Download a free copy of our Technical Handbook: https://bit.ly/2UG5WSA



Choosing your Fundo Ligno Curbless Center Drain Shower Base

wedi Fundo Ligno, rectangular 36 in. × 48 in. × 3/4 in. 073732014



wedi Fundo Ligno, rectangular 36 in. × 60 in. × 3/4 in. 073732016



wedi Fundo Ligno, square 48 in. × 48 in. × 3/4 in. 073732015 wedi Fundo Ligno, rectangular 48 in. × 60 in. incl. drain 073732017



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Choosing your Fundo Ligno Curbless Center Drain Shower Base

wedi Fundo Ligno, square 60 in. × 60 in. × 3/4 in. 07372018



wedi Fundo Ligno Extension Panel 12 in. x 60 in. US3000035





Choosing your wedi Building Panel



36 in. x 60 in. x 1/2 in. US8000017

 Perfect for most small shower/tub applications.



48 in. x 60 in. x 1/2 in. US8000014

 Have faster installations with less seams and less usage of sealant and fasteners.



48 in. x 96 in. x 1/2 in. US8000010 (4 count) US8000015 (pallet)

 Have faster installations with less seams and less usage of sealant and fasteners.

Main Application of wedi Building Panels	Length x Width x Height	ltem #
Backsplash, tub decks, floors, under mosaic strips in field tile designs	24 in. x 48 in. x 1/8 in.	US8000006
Tub decks, floors, with electric radiant heat (be sure to use wedi Tabless Washer Fastener Kit with these Building Panels)	48 in. x 60 in. x 1/4 in.	US8000013
Wall and floor panel	36 in. x 60 in. x 1/2 in.	US8000017
Wall and floor panel	48 in. x 60 in. x 1/2 in.	US8000014
Wall panel (4 count)	48 in. x 96 in. x 1/2 in.	US8000010
Wall panel (pallet)	48 in. x 96 in. x 1/2 in.	US8000015
Wall panel, aligns with 5/8 in. drywall	48 in. x 60 in. x 5/8 in.	US8000011
Floor panel, aligns with Fundo Ligno bases to create extension to bathroom floor	48 in. x 48 in. x 3/4 in.	US8000007
Wall panel, lines up with floated walls	48 in. x 60 in. x 1 in.	US8000012
Constructing benches, floors to line up with Fundo Primo into bathroom	48 in. x 48 in. x 1 1/2 in.	US8000008
Constructing benches and suspended seats, freestanding walls and partitions	48 in. x 48 in. x 2 in.	US8000009
Constructing benches and suspended seats, freestanding walls and partitions	48 in. x 96 in. x 2 in.	US8000016



Choosing your wedi Prefabricated Modules







wedi Shower Niches

wedi Shower Seats

wedi Sanoasa Shower Benches

	Length x Width x Height Ext.	Length x Width x Height Int.	ltem #
wedi Shower Niche	16 in. × 8 in. x 4 in.	12 in. x 4 in. x 3 ½ in.	US3000003
wedi Shower Niche	16 in. × 12 in. x 4 in.	12 in. x 8 in. x 3 ½ in.	US3000004
wedi Shower Niche	16 in. × 16 in. x 4 in.	12 in. x 12 in. x 3 ½ in.	US3000005
wedi Shower Niche	16 in. × 22 in. x 4 in.	12 in. x 18 in. x 3 1/2 in. (incl. removable shelf)	US3000007
wedi Shower Niche	16 in. × 42 in. x 4 in.	12 in. x 38 ¼ in. x 3 ½ in. (incl. 2 removable shelves)	US3000024
wedi Shower Niche	16 in. × 30 in. x 3 ½ in.	12 in. x 26 in. x 3 in. (incl. removable shelf; peaked top)	US3000016
wedi Shower Seat M	17 in. x 17 in. (wall sides) x 4 in. – Suspended seat		US3000001
wedi Shower Seat L	24 in. x 24 in. (wall sides) x 4 in. – Suspended seat		US3000002
wedi Triangle Seat Full Foam	23 in. x 23 in. (sides) x 20 in. (this is wall or floor adhered)		073784101
wedi Sanoasa Shower Bench 1 M	≈35 in. x 18 in. x 15 in.		US3000042
wedi Sanoasa Shower Bench 1 L	≈47 in. x 18 in. x 15 in.		US3000043
wedi Sanoasa Shower Bench 2 M	≈35 in. x 18 in. x 15 in.		US3000044
wedi Sanoasa Shower Bench 2 L	≈47 in. x 18 in. x 15 in.		US3000045
wedi Sanoasa Shower Bench 3 M	≈35 in. x 18 in. x 15 in.		US3000046
wedi Sanoasa Shower Bench 3 L	≈47 in. x 18 in. x 15 in.		US3000047
wedi Sanoasa Shower Bench 4	47 1/4 in. x 15 in. x 3 1/8 in. in. (straight design) – Suspended bench		US3000000
wedi Sanoasa Floating Bench	Multiple sizes, special order, call wedi Technical Sales Support Rep for more information		



Choosing your Installation Accessories

wedi Joint Sealant and Corner Putty Knife

Additional Notes	Usage Amount / Optional or Needed	Contents	Unit	ltem #
wedi Joint Sealant; 12 per case	1-1.2 oz. per ft ² of wedi building panel on walls covers your needs for shower wall, base and curb installation; additional sealant is needed for seats, benches, niches, etc.	10.5 oz.	1 Cartridge	US5000013
wedi Joint Sealant; 20 per case	1-1.2 oz. per ft ² of wedi building panel on walls covers your needs for shower wall, base and curb installation; additional sealant is needed for seats, benches, niches, etc.	20 oz.	1 Sausage	US5000010
wedi Corner Putty Knife	For wedi shower system installations	1 рс	1 рс	US5000044

wedi Fastener Kit and wedi Tabless Washer Fastener Kit

Additional Notes	Usage Amount / Optional or Needed	Unit	ltem #
wedi Fastener Kit; 100 wedi Coarse Thread Screws 1 5/8 in. (41 1/2 mm) 100 wedi Tab Steel Washers	Plan to use 1 wedi screw and washer per ft^2 of wedi Building Panel	1 рс	US5000070
wedi Tabless Washer Fastener Kit; 100 wedi Coarse Thread Screws 1 5/8 in. 100 wedi Tabless Steel Washers	Use for flooring with 1/4 in. or thinner panel as well as the wedi Vapor 85 Building Panel. Plan to use 1 wedi screw and washer per ft ² of wedi Building Panel	1 рс	US5000086

wedi Sealant 620*, Subliner Dry Mat, Inside/Outside Corners and Flexi Collars

Additional Notes	Usage Amount / Optional or Needed	Dimensions	Unit	ltem #
wedi Sealant 620; 12 per case	1.5 linear feet of 2 in. overlap; or flashing up wall per ounce	10.5 oz.	1 Cartridge	US5000088
wedi Sealant 620; 20 per case	1.5 linear feet of 2 in. overlap; or flashing up wall per ounce	20 oz.	1 Sausage	US5000083
Waterproofing Sheet Membrane (width x roll length listed)	Minimum 36 in. in all directions outside of the shower, 4 in. overlap onto shower base	39 in. x 16 ft.	1 Roll	US5000001
Subliner Dry Inside Corner	Apply to any inside corner within 36 in. of the shower	4 3/4 in. x 4 3/4 in. x 2 1/4 in.	2 pcs/bag	US5000007
Subliner Dry Outside Corner	Apply to any outside corner within 36 in. of the shower; inc. between base & floor	4 3/4 in. x 4 3/4 in. x 2 1/4 in.	2 pcs/bag	US5000008
Sealing Collar for ½ in. to ¾ in. plumbing pipes & protrusions	Used for any 1/2 in 3/4 in. pipe protrusion within the shower	4 3/4 in. x 4 3/4 in.	1 рс	US5000033
Mixing Valve Flexi Collar	Used for any valve with diameter of 4 in.	ø 3 15/16 in.	1 рс	US5000000

Optional wedi Fundo Ligno Recess Installation Kit (US5000085**)

Optional wedi Fundo Ligno Recess Kit Adjustment Clips (US5000095***)



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wedi Shower Kits The total shower solution

01

02

03

Simplify ordering by choosing between two kits. Select your shower base size and the rest is in the box! Items found in each kit are shown below*.



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Before tile installation over wedi Fundo Ligno

All visible joints or seams in the installation are visibly covered and reinforced with the wedi joint sealant applied flat over the seams. Coverage of wedi Joint Sealant over all seams should be at least 1 in. (25.4 mm) on either side of the seam. wedi Joint Sealant should be no less than 1/16 in. (1.6 mm) thick to ensure strength. Do not add mesh tape into the wedi Joint Sealant; this may put the waterproofing performance at risk and not strengthen the sealant or system resistance against movement-related stresses. Once you apply wedi Joint Sealant over all shower system seams, after 24 hours, you can perform an optional water flood test. Please ensure the sealant (wedi joint sealant and wedi 620 sealant) has cured sufficiently and has formed a skin no longer pliable or sticky, leaving sealant residue upon touch. The sealants used are moisture curing products that will react to cure very slow when applied in a location with low relative humidity in the air. It will overreact and malfunction if exposed to too much water (e.g., flood test) too early. The test should not exceed 24 hours, nor should the water level exceed the perimeter seams' height so that the fresh sealant may continue to a full cure without too much weight added during that process. wedi recommends testing the drain connection for a proper seal. While it may not be required to perform an entire surface flood test for non-absorbing products like wedi, a building inspector may require it.

When tiling commences, no premixed ("mastic") tile adhesives may be used over wedi systems in any wet area installation. When tiling the wedi Shower Bases, incl. extensions or ramps, tile thickness should generally be no less than 1/8 in. (3.2 mm). Tile smaller than 2 x 2 inches square may not be used on wedi Fundo Ligno. Choose setting materials appropriate for the type of stone, ceramic, or glass tile as well as for a wet area installation. When tiling with a square size of 2 in. x 2 in. (50.8 x 50.8 mm) or more, install using a polymer-modified cement-based tile adhesive and grout. All tile installations designed to receive heavier point loads (i.e., wheelchair use) must be grouted using 100% solids epoxy grout. Large format tile may be installed over wedi Fundo shower bases. Cuts may have to be made in consideration of the base's slope lines and so that the tile can always be fully supported by the tile adhesive setting bed and the surface of the wedi Base. Refer to TCNA guidelines for setting material coverage required by the tile being installed. Use only solvent and acid-free cleaners and sealers on tile and grout installed over wedi product, and apply only in amounts needed to treat the surface materials without drenching the substrate. Follow setting materials manufacturer's recommendations, and contact wedi with any questions or applications not covered here.