

Installation Instruction

Linear Drain Collection

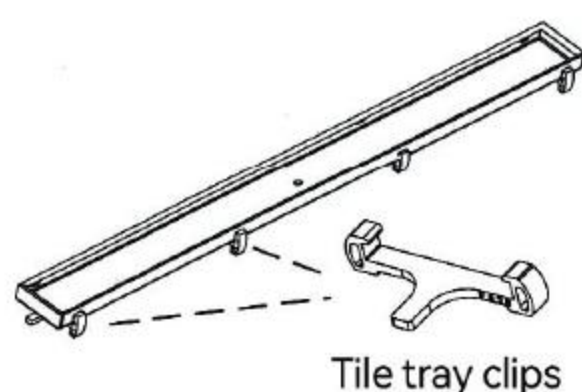
Rainlex

- 1 Please read this installation instructions carefully before proceeding.
- 2 Thoroughly inspect the product and components, contact our support team with Service@Rainlex-store.com to report any damaged or missing components for a replacement, return or repair.
- 3 Consult local building codes to ensure the installation complies with standards in your area. The warranty will be void if the product is installed with a conspicuous defect.
- 4 We recommend a flow rate no greater than 12 GPM for use with this product.
- 5 The information provided in this instruction are general guidelines and a licenced professional should always be used during installation.

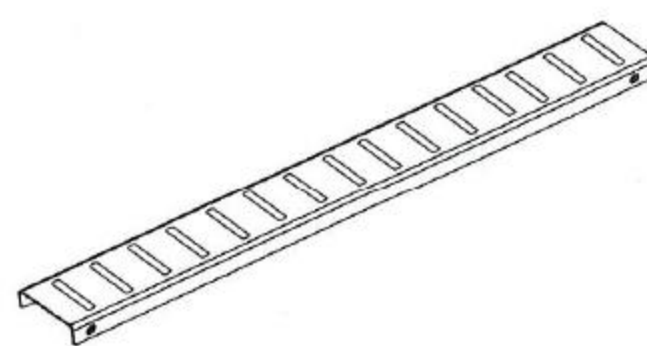
Grating and Parts

Three styles of stainless steel grating options available:

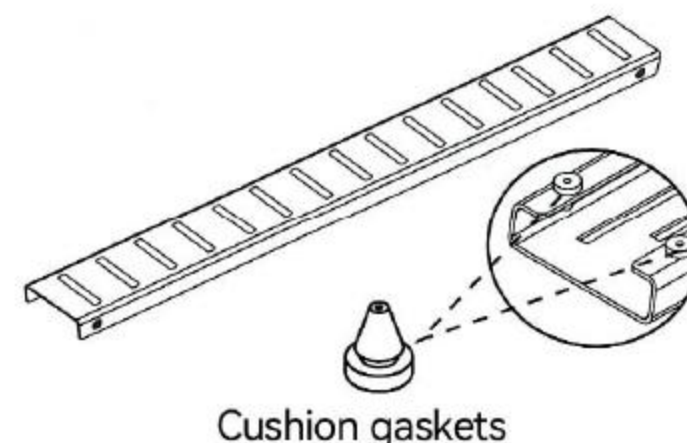
Note: Always wipe the Decorative Finish with a soft cloth after each use.



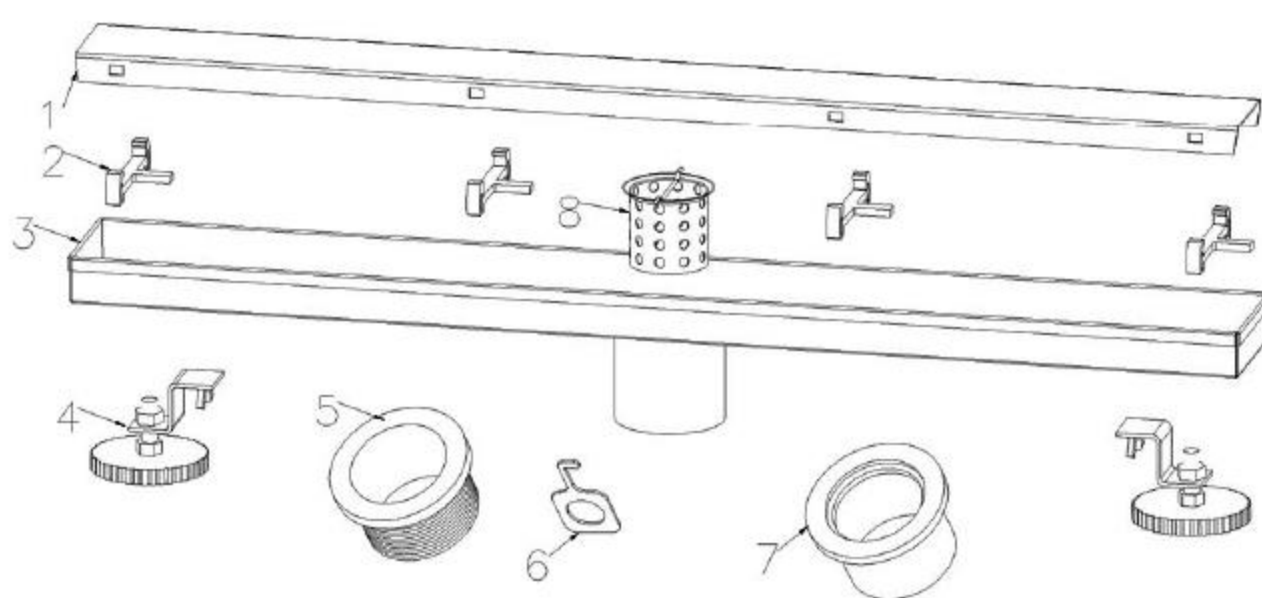
A. Tile insert tray



B. Patterned grating



C. Decorative finish grating



PARTS LIST

- 1 Linear Shower Drain Cover
- 2 T-shape Bracket 4 PCS (Only for Tile-in Drain)
- 3 Liner Shower Drain Body
- 4 Leveling Feet 2 PCS
- 5 Threaded Adapter
- 6 Lifting Hook
- 7 Rubber Coupler
- 8 Hair Strainer

Preparation

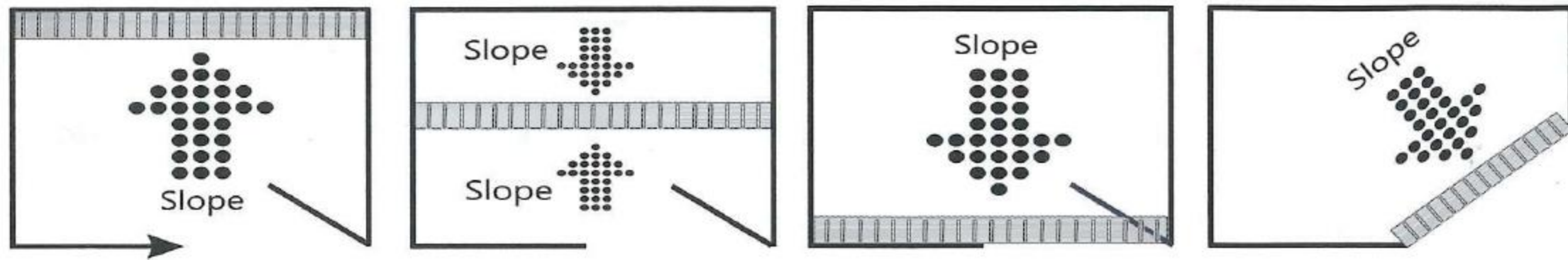
The **substrate** should be smooth, level, clean and free of all dirt, oil, laitance, paint, concrete sealers or curing compounds. Dry dusty concrete slabs or masonry should be dampened and excess water swept off.

The following **tools and materials** maybe needed: Hole Saw, Crescent Wrench, Level, Utility Knife, Ruler or Tape measure, Pencil, Notched Trowel, Weep protectors, Silicone, Solvent Cement.

For the traditional type of waterproofing, the professional should build a **shower pan** in the wet/shower area with PVC, Vinyl, Lead or Fiberglass material, then the drain usually connect to the waste line with a mechanical clamp down drain flange (drain base), some model do not include such flange and need separately purchase before installation.

Site & Placement

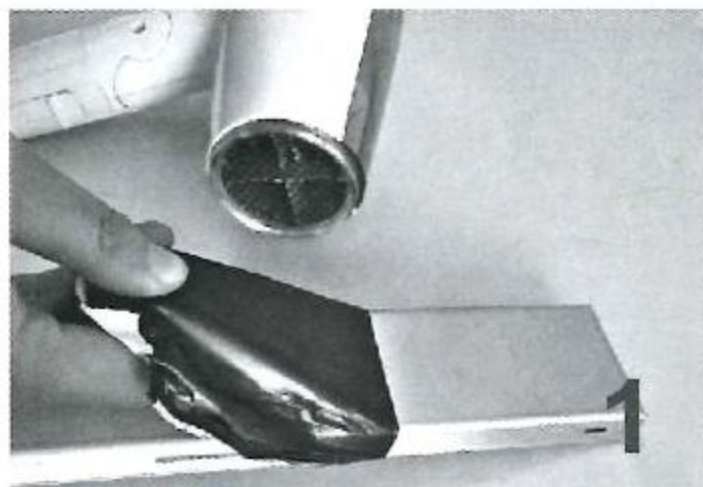
Whether for a renovation or new construction, choosing the drain location is contingent on the waste line location, which may be predetermined or already installed. Moving a waste line may be possible, depending on site conditions.



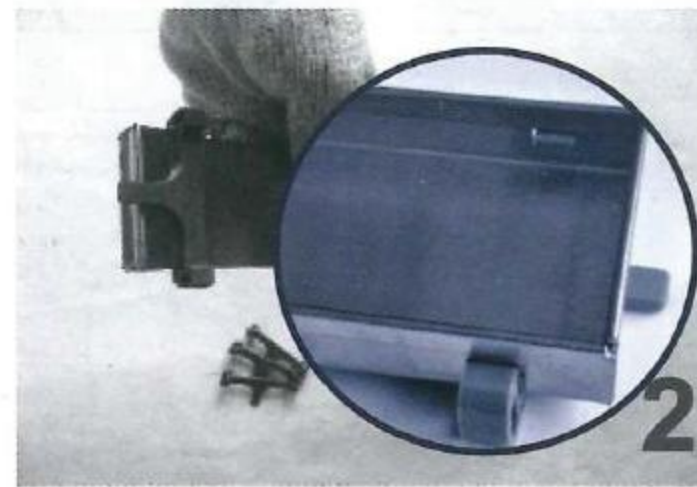
Tile insert process

If you don't buy Tile-insert design, just skip to next page.

Do not forget to cut the insert tile before complete the tiling.



- Heat and peel off the protective film.



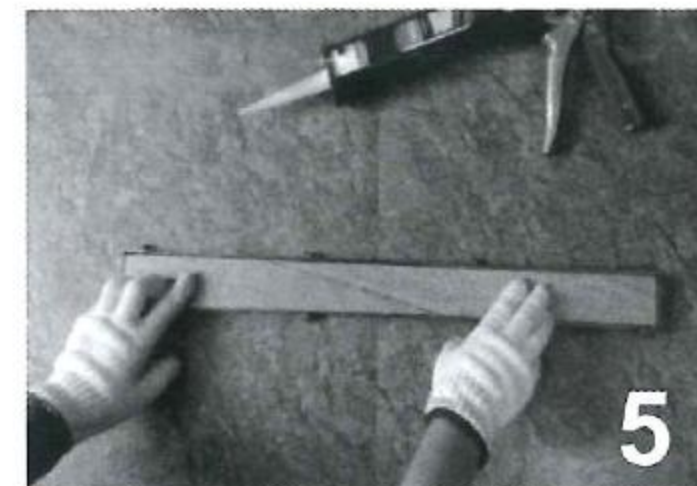
- Assemble the supporter under the tray, ensure to be stuck in all location hole.



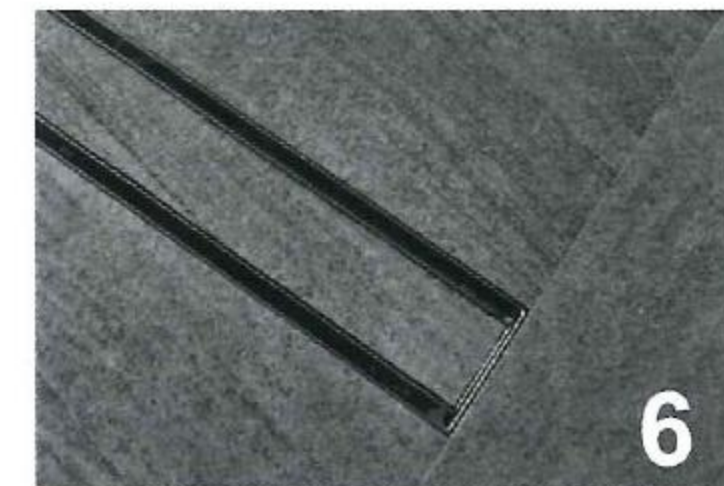
- Carefully measure the tray, cut the insert-tile as required size, maximum tile thickness 10 mm.



- Evenly apply adequate tile adhesive or silicone on the back and perimeter of tile.

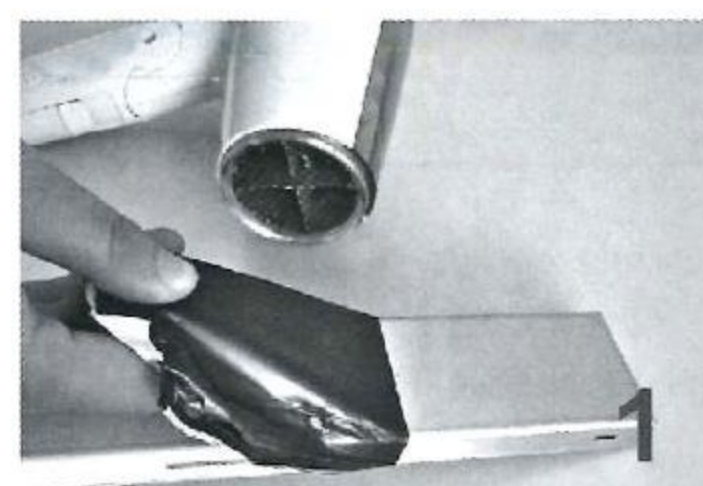


- Lay the insert tile into the tray, tile surface should be 1mm above the tray edge to avoid ponding water.

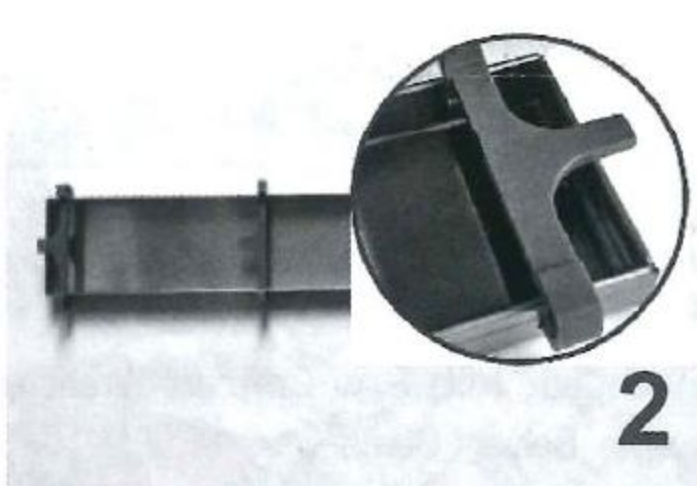


- Screed off the excess tile adhesive, clean up the tile surface and the tray. Wait 24 hours before using.

If you choose **2 in 1 grate**, the tray also can be used as stainless grate besides as tile tray, the regular tile-insert grate is **unavailable** in this way.



- Heat and peel off the protective film.



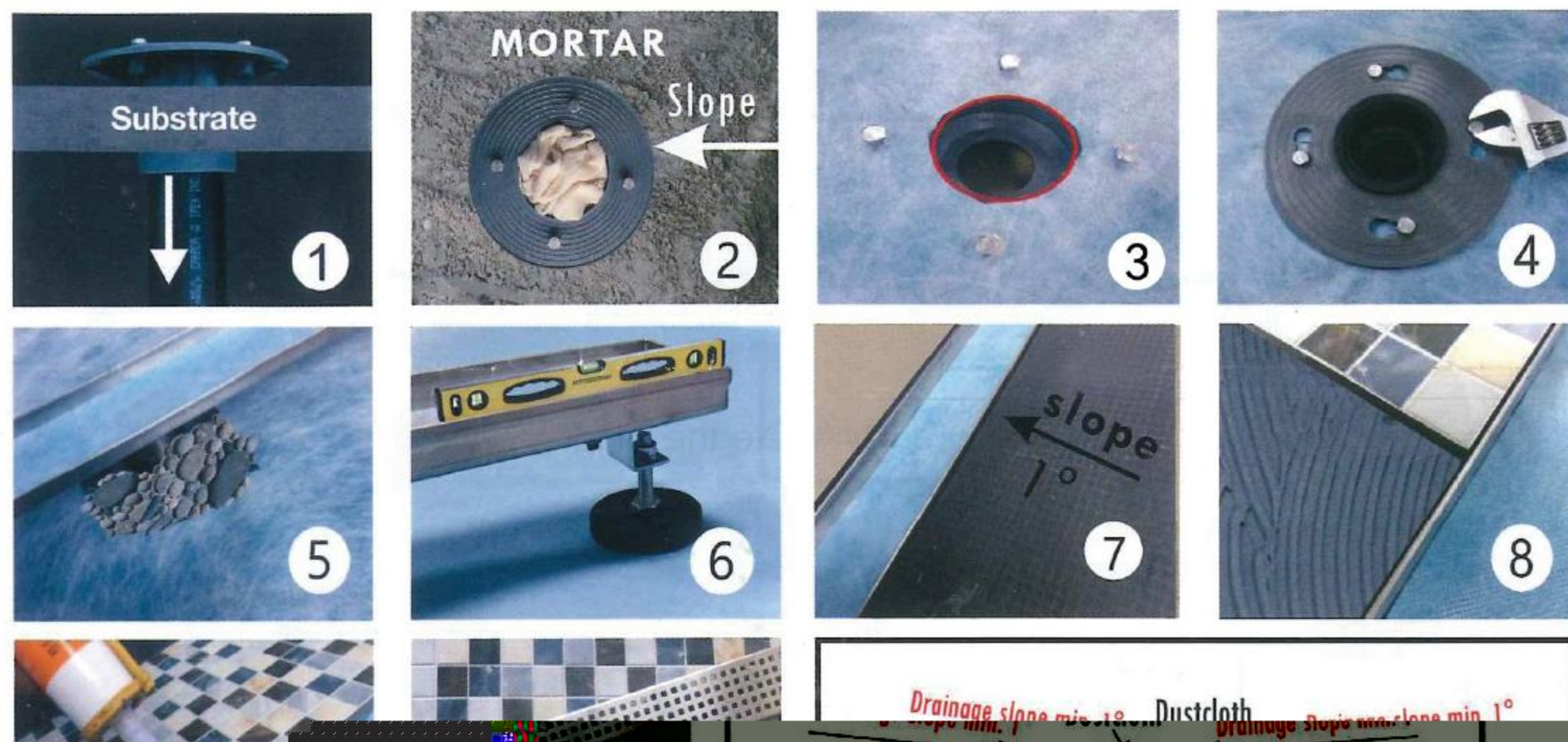
- Assemble the supporter on the opening of the tray, ensure to be stuck in all location hole.



- Turn the stainless side upwards, lay the tray into the channel.

Installation

The following installation details do not cover every possible situation, some may not be appropriate for DIY. **Always consult with licenced professional during installation.**



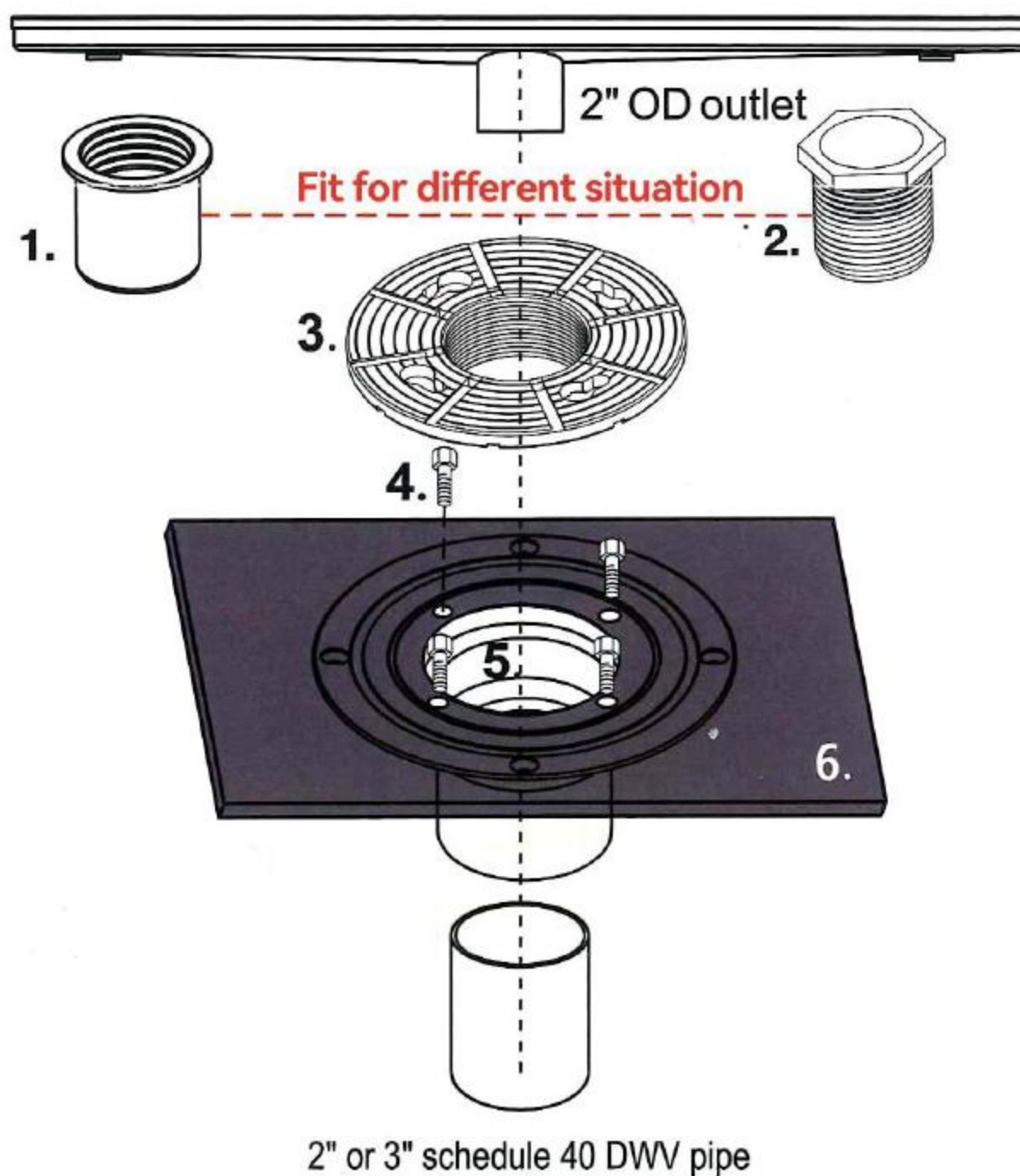
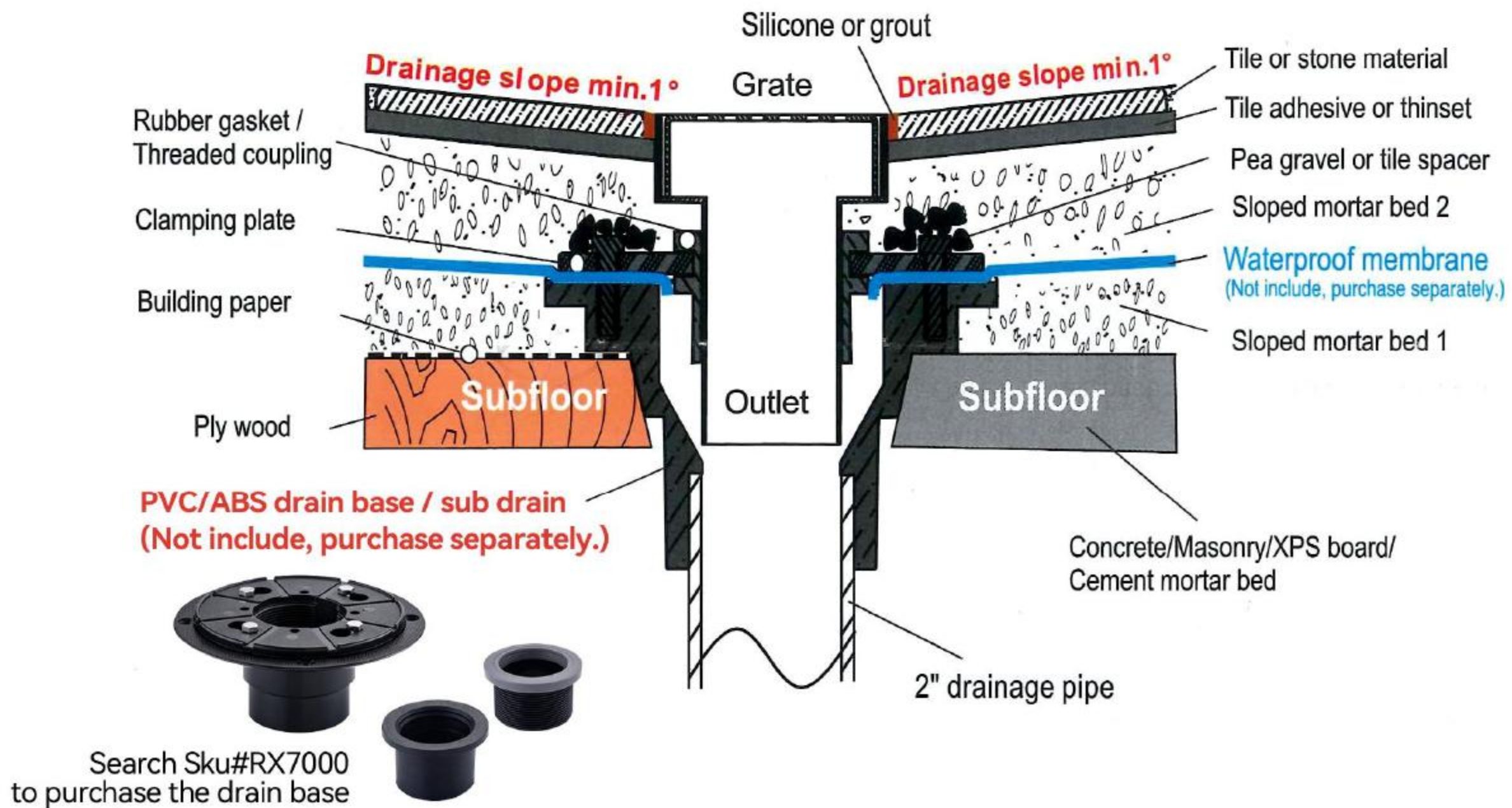
...ixture with non-abrasive cleaner or soft scrub.

For polished, matte black and oil rubber bronze finishes, we recommend cleaning with mild soap and soft cloth.

DO NOT USE abrasive cleaners, ammoniated products, rubbing alcohol, detergents, astringents, bleach based cleaners, aggressive chemicals, abrasive cleaning pad, or harsh polishes on the fixture. Use of such substance may void the warranty.

Installation Diagram

Install with drain base



Drain base assembly

(Not include, purchase separately)

1. Rubber Coupling / Gasket
2. Threaded coupling
3. Membrane clamp
4. Stainless steel bolts
5. Drain flange / Drain base.
6. Waterproof membrane (Not include)

Note:

- Solvent-weld (glue) to same material DWV pipe with correct solvent cement.
- The PVC drain base made of plastic, do not work with Hot-mop waterproofing.
- Mortar bed 2 plus tile and adhesive should be not less than 1-1/2" (40mm)
- Consider the drain base diameter when you install the drain against the wall.

All reasonable care have been taken in compiling the information in this document. All recommendations and suggestions on the use of Rainlex products are without guarantee since the conditions of use are beyond the control the Company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. Rainlex reserves the right to change products and specification without notice.