

## EVOLUX LINEAR (INTEGRA)

**DESCRIPTION:** Stainless steel drainage channel and grate. Grate is ready to be paved.

**INSTALLATION:** For the construction of tiled showers, whether for domestic or public use.

**NORMATIVE REFERENCES:** ASME A112.18.2; IAMPO File Number 10294

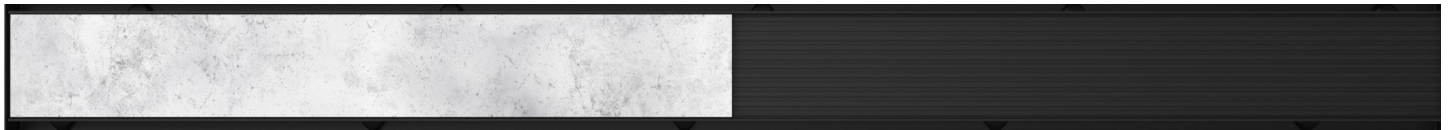
**MANUFACTURER:** GURU USA L.L.C.



### REFERENCES:

| REF.    | DESCRIPTION             | SIZE | MODEL   |
|---------|-------------------------|------|---------|
| IDU3524 | LINEAR DRAIN & STRAINER | 24"  | INTEGRA |
| IDU3528 | LINEAR DRAIN & STRAINER | 28"  | INTEGRA |
| IDU3536 | LINEAR DRAIN & STRAINER | 36"  | INTEGRA |
| IDU3548 | LINEAR DRAIN & STRAINER | 48"  | INTEGRA |
| IDU3560 | LINEAR DRAIN & STRAINER | 60"  | INTEGRA |

Integra

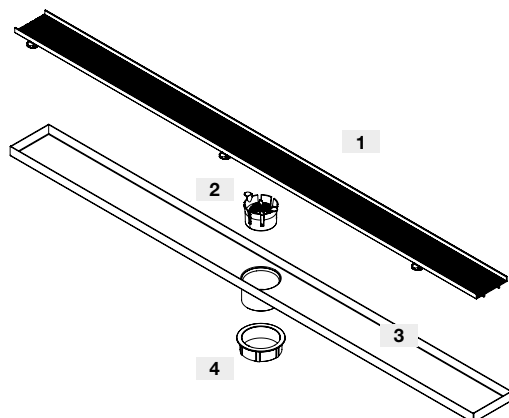


### INCLUDED ELEMENTS:

- » **DRAIN:** Low profile drain 11/16" height made of marine grade stainless steel, 16 gauges.
- » **ADAPTER:** A push-in resilient connection for the most common clamping ring shower drains.
- » **HAIR STRAINER:** Premium ABS hair-strainer included.
- » **TILEABLE GRATE:** Allows the drain to be finished with the same tile as the surrounding area.

| COMPONENTS           | MATERIAL        | DIMENSIONS                                          | UNIT |
|----------------------|-----------------|-----------------------------------------------------|------|
| Drain                | Stainless steel | 24" / 28" / 36" / 48" / 60"                         | In   |
| Hair Strainer        | ABS             | -                                                   | -    |
| Evolux INTEGRA grate | Aluminium       | 15 3/4 / 23 3/4 / 27 3/4 / 35 3/4 / 47 3/4 / 59 3/4 | In   |
| Adapter              | SBS             | -                                                   | -    |

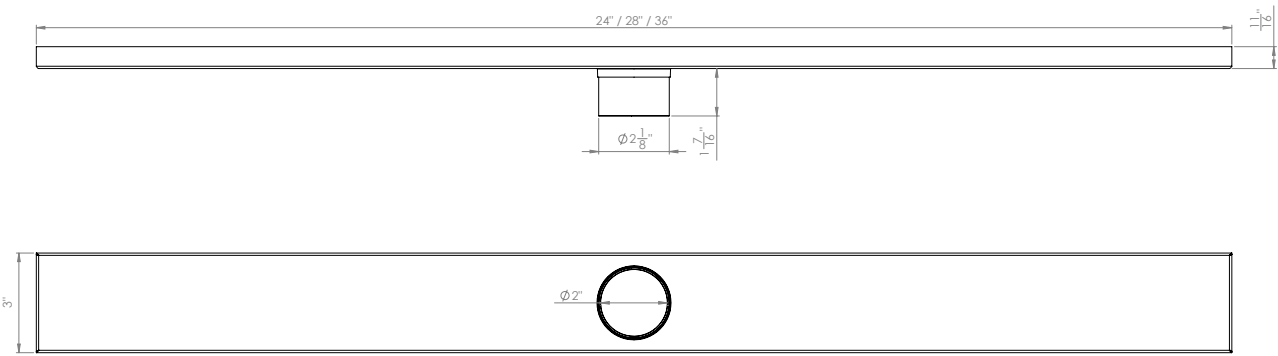
### COMPONENTS:



| PIECE | DENOMINATION         | MATERIAL        |
|-------|----------------------|-----------------|
| 1     | EVOLUX INTEGRA GRATE | Alum.           |
| 2     | HAIR STRAINER        | ABS             |
| 3     | DRAIN                | Stainless Steel |
| 4     | ADAPTER              | SBS             |

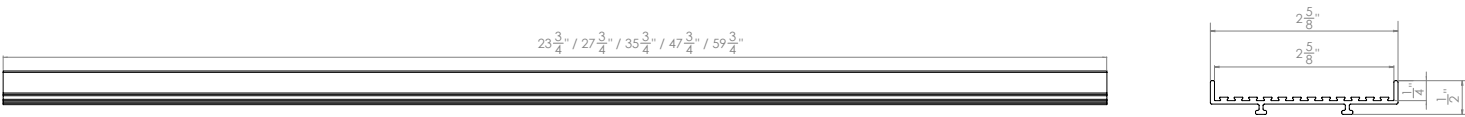
TECHNICAL DRAWINGS:

EVOLUX LINEAR DRAIN INTEGRA



Measures in inches

EVOLUX INTEGRA GRATE



Measures in inches

## MATERIALS:

High mechanical stresses pose minimal challenge to the resilience of stainless steel, rendering it highly suitable for applications demanding resistance against chemicals and acids. In cases of more intense chemical exposure, like de-icing salts and swimming pool chemicals, opting for stainless steel 316 L is advisable, as it boasts superior corrosion resistance compared to its counterpart, 304. However, it's crucial to acknowledge that stainless steel, despite its commendable attributes, falls short in the face of certain chemical exposures, such as hydrochloric acid, hydrofluoric acid, or specific chlorine, chloride, and brine concentrations.

Grates featuring a metallic coating utilize stainless steel 316 as their base, undergoing a process of physical vapor deposition (PVD) to yield an exceptionally durable and corrosion-resistant metallic film.

As for textured color-coated grates, they are forged from stainless steel and finished with a protective powder coat. In a parallel manner, textured color-coated shelves are composed of aluminum and adorned with a powder finish. Renowned for its color stability, UV resistance, and suitability for outdoor usage, this coating necessitates the vigilant protection of the profile against abrasion or scratching to ensure sustained longevity.

## MAINTENANCE:

- » Ensuring the longevity and optimal performance of **EVOLUX LINEAR DRAIN & STRAINER** is remarkably hassle-free, as these products demand no specialized maintenance and exhibit resistance to mold and fungi. When necessary, the drain grates can be effortlessly removed for the cleaning of both the drain housing and pipes.
- » For routine cleaning of the grates and profiles, utilize neutral cleaners to preserve their integrity. It is imperative to steer clear of potent acids (such as hydrochloric or hydrofluoric) and strong bases or alkaline cleaners (including bleach, ammonia, and chlorides). Avoid abrasive cleaning agents and tools to prevent any potential damage.
- » Even stainless steel, renowned for its durability, benefits from periodic cleaning. This not only sustains a pristine appearance but also mitigates the risk of corrosion. Applying a chrome-polishing agent imparts a subtle sheen to stainless steel surfaces, contributing to their overall aesthetic appeal.