VIL NIUS Product Data Sheet



The remarkable sculptural qualities of the material are highlighted in Vilnius' thin profile, gentle curved back and comfortable ergonomics. This contemporary reinterpretation of the traditional streetscape bench is manufactured of Slimconcrete ®, ultra-high performance concrete with high strength and durability.

Bench

- The Vilnius bench is a contemporary reinterpretation of the traditional street bench in Slimconcrete® (UHPC).
- This new material provides sculptural qualities, high strength and sustainability.
- Vilnius is a backed bench, with or without arms, with silver powdercoated aluminum legs.
- · Optional cast aluminum arms are powdercoated silver to match legs.
- UHPC Concrete is offered in Grey, Black, and Beige with an acid-etched/waterproofed finish.
- Vilnius must be embedded.

Material

- Slimconcrete® is the trademarked name used by Escofet for its ultra-high performance cast stone, a recipe in which the aggregate contains reinforcing elements such as fiberglass, PVC (polyvinyl chloride), or PVA (polyvinyl alcohol.)
- Slimconcrete® is a highly engineered material that enables casting of lighter weight, thin-profile forms with exceptional strength and high resistance to compression, bending, impact and wear.
- It has spurred experimentation with form and the creation of cast concrete products with novel structural and aesthetic qualities.
- The colors of Escofet cast stone products are neutral, muted and earth-toned and are derived from the aggregates used in casting.
- No color is added in manufacture and no color is applied to finished products.
- The color range of every Escofet cast stone product is pre-determined by the formulation used in its manufacture.
- Slimconcrete® products do not require any specific maintenance during their estimated lifespan of more than 30 years.
- Water absorption and freeze-thaw cycles can cause weathering, a reproduction of the process that takes place in natural rock.
- Escofet applies a waterproof finish to its products to protect against this process
- · Escofet cast stone products are large and heavy.
- Shipping, receiving, staging and installing these pieces is more akin to handling large statuary or pre-fabricated architectural elements.
- See installation guide for important information.

	STYLE	DEPTH	LEGHTH	HEIGHT	PRODUCT WEIGHT
	Without Arms	23"	79"	31"	400 lb
* F	With Arms	23"	79"	31"	405 lb

Note: It is strongly recommended to anchor Vilnius for stability.



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Product Warranty

- ESCOFET warrants the durability of its product to Landscape Forms for a period of five (5) years from the date of invoice.
- The warranty covers the repair or replacement of the product or components at no charge.
- Notwithstanding, this warranty does not cover damages to ESCOFET products resulting from unloading; handling; installation; abuse; exposure to paint, liquids or corrosives; or any other damage not attributable to ESCOFET.
- The warranty shall also be void if ESCOFET products are tampered with, handled, removed or modified by persons not authorized by ESCOFET; or if the product has not been properly maintained by the customer.

To Specify

- To order, specify, Vilnius, with or without arms.
- Select standard color.
- See materials/color sheet for standard color options.

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