



CUSTOM CONCRETE SINK WITH BASIN MODEL RC-1812S

SINK BASIN LIBRARY

Our in-house collection of sink basin molds

EDITION: 21.DEC.2022

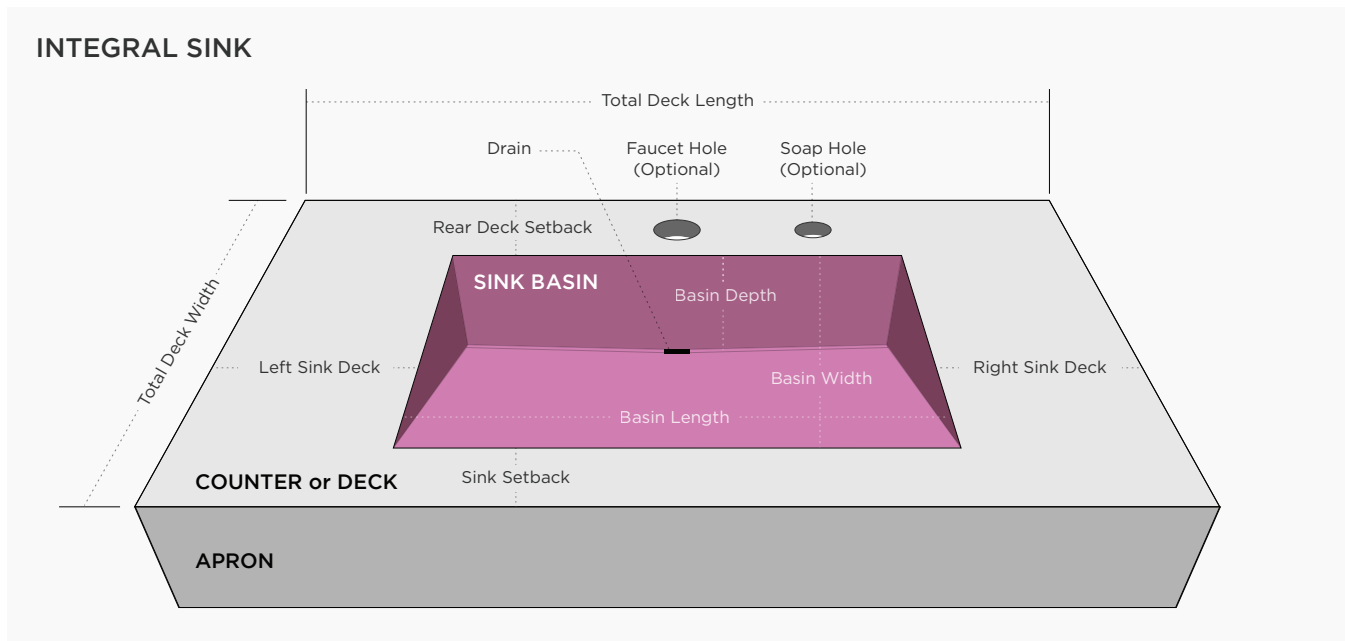
Trueform
concrete

ANATOMY OF A SINK

What Trueform refers to as a *sink* is a 3-dimensional object defined by 3 features:

1. the **counter** or **deck** (flat surface on top that defines entire area)
2. the **sink basin** (opening in the counter or deck)
- 3 the **apron** (edge, or perceived thickness).

Because concrete can be cast into complex structures and shapes, our fabricators can create a counter/deck and a sink basin that is a single, seamless piece of concrete. This is referred to as an **integral sink**.



SINK BASIN

A **sink basin** is defined as the entire bowl or opening in the counter that captures water and moves it to the drain. Whether we are creating a standard or custom sink, our fabricators need to incorporate separate mold(s) of the specified sink basin(s) within the larger, overall mold for the deck and apron.

While the mold that defines the deck is relatively easy to modify, **sink basin molds** are objects with fixed dimensions that we reuse for multiple projects. Having sink basin molds available enables us to reduce waste while minimizing the overall project lead time. It also enables us to offer custom sinks at a lower overall cost versus creating entirely new (custom) basin molds for each project.

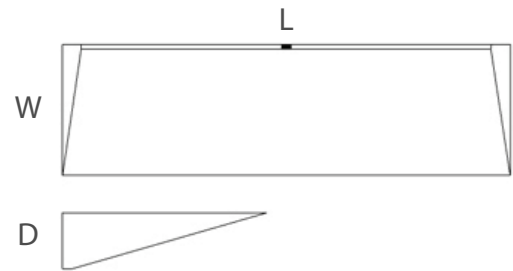
Trueform has amassed an extensive library of sink basin molds which should be able to satisfy the requirements of most custom sink projects. We offer a range of popular sink basin shapes and sizes—ranging from 14” long to over 120” long. This document describes our in-house collection of basins in terms of their overall style, length, width, depth and drain type.


















While beyond the scope of this document, Trueform can also create **fully custom or build-to-spec sink basin molds**. While the result is a sink that is truly unique, it invariably adds time, cost and complexity to the project. For more information on custom sink basin molds, please contact a Trueform Sink Specialist at 888-474-7977 / info@trueformconcrete.com.

RAMP BASINS

Ramp basins feature a front face that angles down from the deck to a narrow trough at the rear that pitches toward a small opening called a slot drain.

These sinks are ADA compliant when installed as per guidelines.





| Model | L Length | W Width | D Depth | Drain Type | Certification |
|----------|-----------------|----------------|----------------|----------------|---|
| R-1410 * | 14 | 10 | 5 | Slot Drain |  |
| R-1813 * | 18 | 13 | 5 | Slot Drain |  |
| R-2013 * | 20 | 13 | 5 | Slot Drain |  |
| R-2413 * | 24 | 13 | 5 | Slot Drain |  |
| R-3013 * | 30 | 13 | 5 | Slot Drain |  |
| R-3213 * | 32 | 13 | 5 | Slot Drain |  |
| R-3613 * | 36 | 13 | 5 | Slot Drain |  |
| R-4013 * | 40 | 13 | 5 | Slot Drain |  |
| R-4813 * | 48 | 13 | 5 | Slot Drain |  |
| R-6013 * | 60 | 13 | 5 | Slot Drain |  |
| R-7213 * | 72 | 13 | 5 | Slot Drain |  |
| R-8013 | 80 | 13 | 5 | 1+ Slot Drains |  |
| R-8413 | 84 | 13 | 5 | 1+ Slot Drains |  |
| R-9013 | 90 | 13 | 5 | 1+ Slot Drains |  |
| R-9612* | 96 | 12 | 5 | 1+ Slot Drains |  |
| R-11012* | 110 | 12 | 5 | 1+ Slot Drains |  |
| R-11415 | 114 | 15 | 5 | 1+ Slot Drains |  |

*Available for double configurations

SIDE RAMP BASINS

These are ramp-shaped basins that are pitched to the left or right (depending on orientation) rather than front to back.

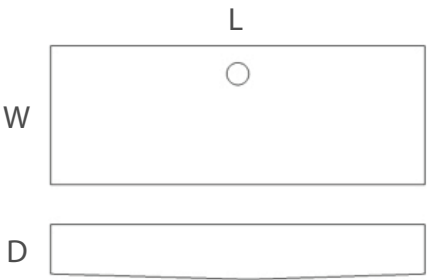
| Model | L Length | W Width | D Depth | Drain Type | Certification |
|---------|-----------------|----------------|----------------|------------|---|
| SS-20 * | 20 | 12 | 5 | Slot Drain |  |
| SS-28 * | 28 | 12 | 5 | Slot Drain |  |






*Available for double configurations

RECTANGLE BASINS

Rectangle basins are just that - rectangular shaped impressions that drop to a bottom that is gradually pitched to a grid drain located toward the rear of the basin.

These sinks are ADA compliant when installed as per guidelines.



| Model | L Length | W Width | D Depth | Drain Type | Certification |
|-----------|----------|---------|---------|------------|---|
| RC-1812 * | 18 | 12 | 5 | Grid Drain |  |
| RC-2012 * | 20 | 12 | 5 | Grid Drain |  |
| RC-3612 * | 36 | 12 | 5 | Grid Drain |  |
| RC-4812 * | 48 | 12 | 5 | Grid Drain |  |
| RC-6012 * | 60 | 12 | 5 | Grid Drain |  |

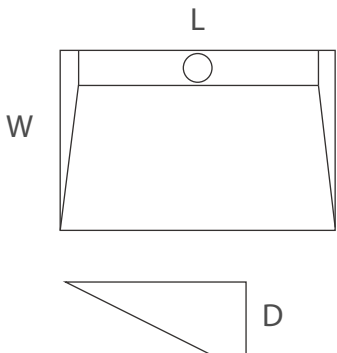
*Available for double configurations

PARADIGM BASIN

Paradigm basins feature a front face that angles down from the deck to a wider trough at the rear that pitches toward a larger opening called a grid drain.


Two versions are available - one where the grid drain is exposed and another where the grid drain is concealed by a stainless steel cover.

These sinks are ADA compliant when installed as per guidelines.



Optional stainless steel drain cover

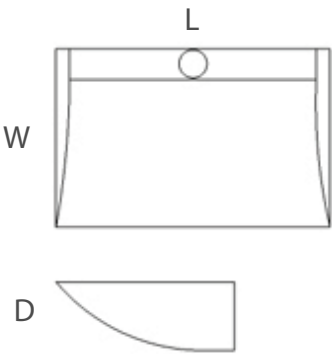




| Model | L Length | W Width | D Depth | Drain Type | Certification |
|----------|----------|---------|---------|------------|---|
| PARADIGM | 20 | 13 | 5 | Grid Drain |  |

HALF-TROUGH BASINS

Half-trough basins are similar to ramp sinks except that the transition from the front of the deck to the bottom of the basin is a curve. These basins also feature grid drains positioned to the rear of the basin

These sinks are ADA compliant when installed as per guidelines.

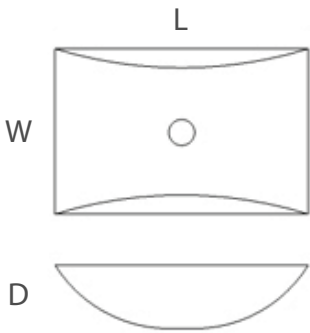



| Model | L Length | W Width | D Depth | Drain Type | Certification |
|-----------|----------|---------|---------|------------|---|
| HT-1614 * | 16 | 14 | 5.5 | Grid Drain |  |
| HT-2013 * | 20 | 13 | 5 | Grid Drain |  |

*Available for double configurations

TROUGH SINKS

Trough sinks arc from the left and right edges down to a drain which is centered in the bottom. The front and back edges taper gradually to meet the arc. Because of the centered drain, trough sinks tend not to be ADA compliant.



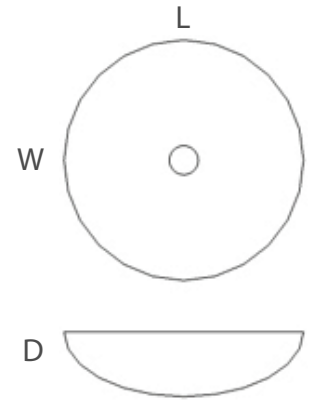
| Model | L Length | W Width | D Depth | Drain Type | Certification |
|----------|----------|---------|---------|------------|---|
| T-2011 * | 20 | 11 | 5 | Grid Drain |  |
| T-2814 * | 28 | 14 | 5 | Grid Drain |  |




*Available for double configurations

OVAL BASINS

Oval basins are either circular or elliptical bowls that slope down from all edges into a grid drain.

These may or may not be ADA compliant depending on how there are mounted.



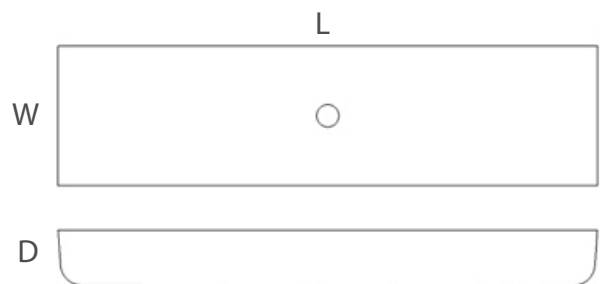
| Model | L Length | W Width | D Depth | Drain Type | Certification |
|-----------|-----------------|----------------|----------------|------------|---|
| OV-15 * | 15 | 15 | 5.5 | Grid Drain |  |
| OV-1813 * | 18 | 13 | 4.5 | Grid Drain |  |
| OV-2914 * | 29 | 14 | 5 | Grid Drain |  |




*Available for double configurations

SCOOP BASINS

Scoop basins are similar to rectangle basins except that the bottom edges curve toward the bottom before gradually pitching into a centered grid drain.

These sinks are not ADA compliant.

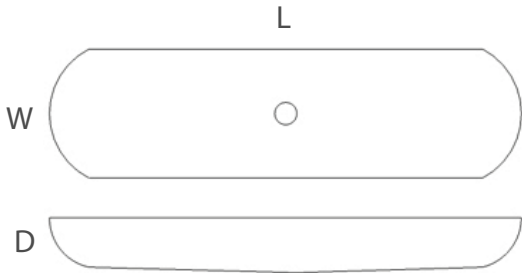




| Model | L Length | W Width | D Depth | Drain Type | Certification |
|----------|-----------------|----------------|----------------|------------|---|
| SCP-4012 | 40 | 12.5 | 5 | Grid Drain |  |
| SCP-5414 | 54 | 14 | 5 | Grid Drain |  |
| SCP-6512 | 65 | 12 | 5 | Grid Drain |  |

SUB BASINS

Sub basins feature arcs as left and right edges that sweep down to a bottom that is gradually pitched toward a centered grid drain.

These sinks are not ADA compliant.

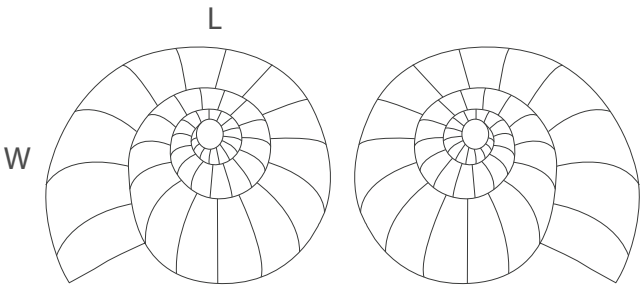




| Model | L Length | W Width | D Depth | Drain Type | Certification |
|---------|----------|---------|---------|------------|---|
| SB-4813 | 48 | 13 | 5 | Grid Drain |  |
| SB-4816 | 48 | 16 | 5 | Grid Drain |  |

NAUTILUS BASINS

This unique basin is shaped like a shell and moves water down a spiral pathway toward the drain. Both left and right configurations are available for those seeking a double top.

These sinks are not ADA compliant.



| Model | L Length | W Width | D Depth | Drain Type | Certification |
|---------|----------|---------|---------|------------|---|
| SHELL-L | 20 | 15.25 | 5.5 | Grid Drain |  |
| SHELL-R | 20 | 15.25 | 5.5 | Grid Drain |  |