

# **TRANSIT**<sup>™</sup> SEATING

PRODUCT DATA







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**Transit** is a durable 100% stainless steel seating system designed for airports, bus stops, railway terminals and other high-use environments. Remarkably versatile, Transit's modular construction allows a diverse range of configuration options. Consisting of tubular legs and a series of end castings that are used to support seats and optional backrests, this basic kit of parts is used to configure the nine standard versions outlined below. Benches can be used individually or can be joined together in continuous runs with adjoining sections sharing common legs and end castings.

### MATERIAL & CONSTRUCTION DETAILS

### **INSTALLATION & MAINTENANCE**

ARMRESTS	INSTALLATION		
• Armrests are formed from 1.5" (38 mm) wide stainless steel bars with Satin finish.	<ul> <li>Transit Seating can be cast-in-place or surface mounted.</li> </ul>		
<ul> <li>Armrests may be placed at bench ends or at intermediate locations along the seat.</li> </ul>	• For permanent mounting, legs are embedded directly in concrete.		
Armrests are powdercoated to match the frame.	<ul> <li>For surface mounted models, anchors, stainless steel mounting screws and 6" (152 mm) diameter base plates are included.</li> </ul>		
	Can be shipped flat packed.		
ADDING ADJOINING SECTIONS	MAINTENANCE		
• The Transit component system allows benches to be configured as individual, stand-alone units with two legs, or as continuous runs in which the adjoining ganged	<ul> <li>Metal surfaces can be cleaned as needed using a soft cloth or brush with warm water and a mild detergent. Avoid abrasive cleaners.</li> </ul>		
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their pricing is correspondingly lower.			
	<ul> <li>Armrests are formed from 1.5" (38 mm) wide stainless steel bars with Satin finish.</li> <li>Armrests may be placed at bench ends or at intermediate locations along the seat.</li> <li>Armrests are powdercoated to match the frame.</li> </ul> <b>ADDING ADJOINING SECTIONS</b> The Transit component system allows benches to be configured as individual, stand-alone units with two legs, or as continuous runs in which the adjoining ganged sections share common legs and end castings. Since add-on sections require only one leg and end casting,		

## NOMINAL DIMENSIONS (Surface Mount shown)



MODEL	OVERALL LENGTH	OVERALL DEPTH	SEAT DEPTH	OVERALL HEIGHT	SEAT HEIGHT	ARMREST HEIGHT	WEIGHT
SBTRA-1LA-SFM	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	22.3" (566 mm)	16.7 (424 mm)	22.2" (564 mm)	82 lbs (37 kg)
SBTRA-1LH-SFM	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	22.7" (577 mm)	20.1 (511 mm)	23.9" (607 mm)	82 lbs (37 kg)
SBTRA-1LA-EMB	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	33.0" (838 mm)	27.4" (696 mm)	33.0" (838 mm)	82 lbs (37 kg)
SBTRA-1LH-EMB	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	33.4" (848 mm)	30.9" (785 mm)	34.7" (881 mm)	82 lbs (37 kg)

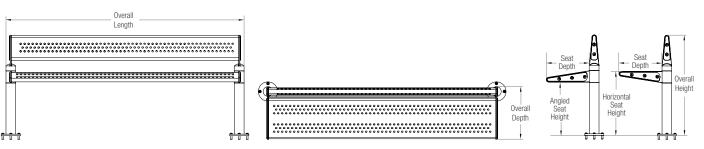
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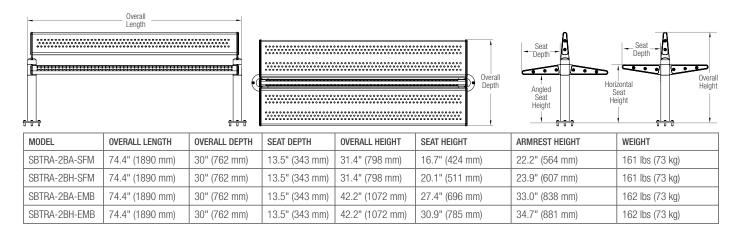


# NOMINAL DIMENSIONS (Continued)



MODEL	OVERALL LENGTH	OVERALL DEPTH	SEAT DEPTH	OVERALL HEIGHT	SEAT HEIGHT	ARMREST HEIGHT	WEIGHT
SBTRA-1BA-SFM	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	31.4" (798 mm)	16.7" (424 mm)	22.2" (564 mm)	114 lbs (52 kg)
SBTRA-1BH-SFM	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	31.4" (798 mm)	20.1" (511 mm)	23.9" (607 mm)	114 lbs (52 kg)
SBTRA-1BA-EMB	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	42.2" (1072 mm)	27.4" (696 mm)	33.0" (838 mm)	115 lbs (52 kg)
SBTRA-1BH-EMB	74.4" (1890 mm)	16.5" (419 mm)	13.5" (343 mm)	42.2" (1072 mm)	30.9" (785 mm)	34.7" (881 mm)	115 lbs (52 kg)

- 	Overall		Overall Depth			Angled Seat Height	at Height
MODEL	OVERALL LENGTH	OVERALL DEPTH	SEAT DEPTH	OVERALL HEIGHT	SEAT HEIGHT	ARMREST HEIGHT	WEIGHT
SBTRA-2LA-SFM	74.4" (1890 mm)	30" (762 mm)	13.5" (343 mm)	22.3" (566 mm)	16.7" (424 mm)	22.2" (564 mm)	129 lbs (59 kg)
SBTRA-2LH-SFM	74.4" (1890 mm)	30" (762 mm)	13.5" (343 mm)	22.7" (577 mm)	20.1" (511 mm)	23.9" (607 mm)	129 lbs (59 kg)
SBTRA-2LA-EMB	74.4" (1890 mm)	30" (762 mm)	13.5" (343 mm)	33.0" (838 mm)	27.4" (696 mm)	33.0" (838 mm)	129 lbs (59 kg)
SBTRA-2LH-EMB	74.4" (1890 mm)	30" (762 mm)	13.5" (343 mm)	33.4" (848 mm)	30.9" (785 mm)	34.7" (881 mm)	129 lbs (59 kg)



NOTE: Each armrest adds 3 lbs to Transit Seating.

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### ENVIRONMENTAL CONSIDERATIONS

- Please refer to the Transit Seating Environmental Data Sheet for detailed environmental impact information.
- Transit has up to 80% recycled content and is fully recyclable.
- Powdercoat finishes are no- or low-VOC, depending on color.
- Low maintenance.

### MODEL NUMBERS AND DESCRIPTIONS

MODEL	DESCRIPTION
SBTRA-1LA	Transit Seating, single-sided, backless, angled seat; two leg bench or add-on section
SBTRA-1LH	Transit Seating, single-sided, backless, horizontal seat; two leg bench or add-on section
SBTRA-1BA	Transit Seating, single-sided, backed, angled seat; two leg bench or add-on section
SBTRA-1BH	Transit Seating, single-sided, backed, horizontal seat; two leg bench or add-on section
SBTRA-2LA	Transit Seating, double-sided, backless, angled seat; two leg bench or add-on section
SBTRA-2LH	Transit Seating, double-sided, backless, horizontal seat; two leg bench or add-on section
SBTRA-2BA	Transit Seating, double-sided, backed, angled seat; two leg bench or add-on section
SBTRA-2BH	Transit Seating, double-sided, backed, horizontal seat; two leg bench or add-on section

### PRODUCT OPTIONS

The following options are available for an upcharge

Armrest(s)	Premium Texture Colors from Forms+Surfaces Powdercoat Chart
Standard Texture/Gloss Colors from Forms+Surfaces Powdercoat Chart	Custom RAL powdercoat color

LEAD TIME: 6 to 8 weeks. Shorter lead times may be available upon request. Please contact us to discuss your specific timing requirements.

**PRICING:** Please contact us at **800.451.0410** or **sales@forms-surfaces.com**. At Forms+Surfaces, we design, manufacture and sell our products directly to you. Our sales team is available to assist you with questions about our products, requests for quotes, and orders. Territory Managers are located worldwide to assist with the front-end specification and quoting process, and our in-house Project Sales Coordinators follow your project through from the time you place an order to shipment.

**TO ORDER SPECIFY:** Quantity, model, finish, two-leg bench or add-on section, cast-in-place or surface mount, number and location of optional armrests. Quote/Order Forms are available on our website to lead you through the specification process in a simple checkbox format.

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