

SRS SR. Smith LLC Commercial Division **Product Specifications - Written**

Product Name: Therapeutic Ladder

Part Number: TL-3B to TL-6E

General Notes:

The **Therapeutic Ladder** is a tall height, long reach ladder with additional railing support for added security. This ladder can be used on both commercial and residential pools. The frame and steps are polished type 304 stainless steel. The ladder is available in 3, 4, 5, or 6 steps.

Application:

With proper anchoring, the Therapeutic Ladder is suitable for use on poured concrete or shotcrete pools in most geographic areas.

Specifications:

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Frame: The frames are made of 1.9" O.D. x .065 (48.3mm x 1.65) type 304 stainless steel and all bends are a nominal 6" (152.4mm) radius. The lower ends of the frames have rubber bumper inserts, and rest on the pool floor. NOTE: Some cutting of the ladder may be required to insure a proper fit with the pool floor.

Steps: The steps are constructed of polished 304 stainless steel with nominal dimensions of 3" x 20 (76.2mm x 508). The step frames have replaceable, black, non-skid tread inserts.

Escutcheon (Optional) (p/n IEP-100): This recommended oblong escutcheon plate is 4" (101.6mm) in length and is made of chrome plated cast brass. The escutcheon includes a tamper resistant, stainless steel set screw. Alternative escutcheons include p/n EP-100A or EP-100F.

Anchor Assembly (p/n IAS-100, see spec sheet for SRS-913): These recommended anchor sockets are bronze castings. They are intended for heavy-duty commercial use and secure fixtures by means of a wedge assembly. The anchor comes with a brass 1/4-20 UNC grounding screw for bonding. Alternative anchor assemblies include p/n AS-100B (see spec sheet for SRS-908).

Additional Product Numbers and Shipping Weight:

| Model Number | Description | Shipping Weight |
|--------------|---------------|------------------|
| TL-3B | 3-Step Ladder | 35 lbs. (15.9kg) |
| TL-4C | 4-Step Ladder | 41 lbs. (18.6kg) |
| TL-5D | 5-Step Ladder | 47 lbs. (21.3kg) |
| TL-6E | 6-Step Ladder | 55 lbs. (24.9kg) |

| Specification Number: | SRS-504 | | |
|-------------------------|--|----------------|---|
| Product Description: | Therapeutic Ladder | | |
| S.R. Smith Part Number: | TL-3B to TL-6E | | 1 |
| Revision: | Α | Date: 05/23/03 | _ |
| Written By: | T. Weil | Date: 05/23/03 | |
| Approved By: | B. Bisceglia | Date: 05/28/03 | |
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