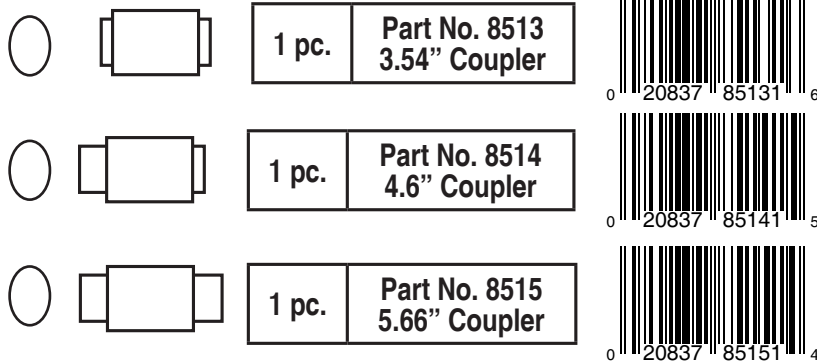


# FreeStyle Linear Drain™ Strainer Connector Kit

Installation Instructions

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**⚠️WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

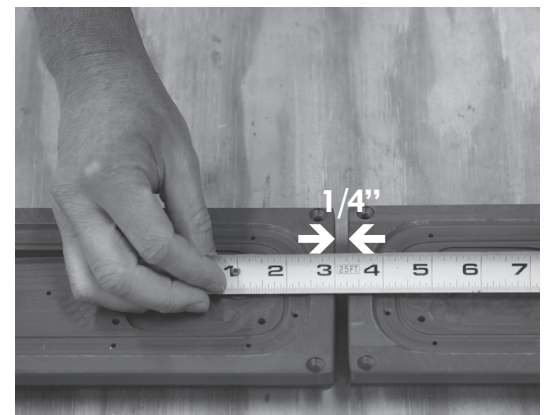
Strainer Connector Kits allow multiple drains and strainers\* (grates) to be connected. There are three versions of the connector kits. The proper kit is based on the drains that you are planning to connect (i.e., 60" long drain to 32" long drain requires part #8514). Confirm in the chart to the left that you have the correct Strainer Connector Kit.

The Strainer Connector Kit is made up of the following:

- A solid, brushed stainless connector piece with tabs that interlock the strainers.
- A white plastic height adjustment tool that allows for the additional thickness of the tabs mentioned above.

**\*Not for use with Tile Top Strainers.**

JOINING TO →									
		24"	32"	36"	40"	48"	54"	60"	
DRAIN SIZE ↓	24"	8513							
	32"	8513	8513						
	36"	8513	8513	8513					
	40"	8514	8514	8514	8515				
	48"	8513	8513	8513	8514	8513			
	54"	8513	8513	8513	8514	8513	8513		
	60"	8514	8514	8514	8515	8514	8514	8515	



## 1.0 PRODUCT & MATERIALS

- 1.1 FreeStyle Linear Drain Connectors are made from stainless steel.
- 1.2 Other Tools & Materials Needed: Phillips-head screw driver, FreeStyle Linear Drains (US Patent No. 8,474,068 and EP Publication No. 2354339) purchased separately.  
See FreeStyle Linear Drain Installation Instructions for a complete list.

## 2.0 PREPARATORY WORK

- 2.1 Please read these instructions prior to installing your linear drains.
- 2.2 Follow the FreeStyle Linear Drain Installation Instructions and insert these steps below into the installation process.  
**Note:** Drain bases must be installed 1/4" apart and be "in plane" to connect the drains. Note: It may be necessary to use shims, mortar, etc., under the shorter drain to achieve an "in plane" surface alignment with the other drain.



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### 3.0 INSTALLATION

During the **Sub-Floor Preparation Step** – make sure the entire length of the substrate is prepared for the overall length of the multiple drains you are planning to install.

During the **Waste Pipe Installation Step** - plan for a ¼" gap between the two drain bases. Dry fit all drains.

During the **Fasten Drain Base to Sub-Floor Step** - secure the first drain base and secure the next base ¼" from the end of the last.

Follow all steps in the FreeStyle Linear Drain installation instructions up to the point where the Height Adjustment Screws are installed for the temporary attachment of the strainers.

During the **Install Height Adjustment Screws Step** – do not install the two end screws (on each drain base, where the Strainer Connector is to be located). These will be installed later.

During the **Temporarily Attach Strainer Step** - slip the Strainer Connector into one end of a strainer.<sup>1</sup> If the connector has one tab longer than the other, slip the longer tab into the 40" or 60" strainer (grate). Slip the next strainer onto the remaining tab. Attach strainers per the instructions.<sup>2</sup>

Make sure to protect all strainer surfaces before tile and grout is installed.

**Note:** Make sure to not step on strainer connector during these steps.

Follow all steps in the FreeStyle Linear Drain installation instructions up to the Adjust Strainer Height step.

During the **Adjust Strainer Height Step** – install and adjust the four remaining end screws (two on each drain base, where the Strainer Connector is located).<sup>3</sup> Use the white plastic height adjustment tool provided with the Strainer Connector Kit for only these screws.<sup>4</sup> The tabs on the Strainer Connector need this difference in height for the strainers to be level.

During the **Re-Install Strainer Step** – position all strainers prior to fastening down with screws.

