## Triple Lock®

## Stainless Steel FLEXIBLE DUCTING

- Three ply mechanical airtight seam
- Stainless Steel construction
- UL Listed
- Exceptional strength
- Endures extreme temperatures
- Highly puncture resistant
- Air tight and leakproof
- Withstands steam combustion gases
- High pressure rated

## Triple Lock® Stainless Steel T/L-SS

Non-insulated Triple Lock® stainless steel is manufactured using a stainless steel strip which is spirally wound and mechanically joined together to form an air tight and leakproof Triple Lock® mechanical seam. The UL-181 Class 1 product combines stainless steel construction with the superior features of Triple Lock®; producing a solid solution for venting extreme temperatures, harsh fumes or hazardous chemicals.

## Suggested Specification

Flexible duct shall be Triple Lock® T/L-SS by Flexmaster. The duct will be made of 304/316 stainless steel and manufactured in a manner to produce a Triple Lock® airtight mechanical seam forming a continuous and secure air tight joint. This flexible stainless steel duct will be listed in accordance with UL-181 and classified as Class 1.

| Material:                                    | 304/316 Stainless Steel              |
|--|--------------------------------------|
| Maximum Rated Velocity:                      | 5500 F.P.M                           |
| Maximum Positive Pressure:                   | 12" w.g. positive 2" - 16" diameter  |
| Maximum Negative Pressure:                   | 12" w.g. negative, 2" - 16" diameter |
| Temperature Range:                           | -60°F to +2100°F                     |
| Bend Radius:                                 | 1½ x diameter                        |
| Available Sizes:                             | 2" to 20"                            |
| Standard Lengths:                            | 10ft                                 |
| UL Listing: Class                            | Class 1 Duct                         |
| Flame / Smoke less than 25/50, non-flammable |                                      |

All products are warranted to be free from all defects in material and workmanship. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete **Terms and Conditions of Sale** located on our web sites at: www.novaflex.com / www.z-flex.com / www.tlexmaster.com.

rev 03.2018



Z-Flex (US) Inc 20 Commerce Park North Bedford, NH 03110-6911 Tel:603.669.5136 Fax: 888.889.3539 800.654.5600

Email: sales@z-flex.com Website: www.z-flex.com