



## New Product Announcement

**Date:** October 8, 2025

**Subject:** Introduction of UL Listed Seamless Steel Pipes

We are pleased to announce a significant expansion of our steel pipe product line with the introduction of **Seamless Steel Pipes**. This development underscores our commitment to providing high-quality, compliant products for the fire protection industry. Our new seamless pipes are engineered for superior performance and reliability, strengthening our position as a leading supplier.

Below are the key details of this new product offering:

### Seamless Steel Pipes Specifications

| Feature           | Details                                                                                                                                                                                                                                                                                                                    |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type      | Seamless Steel Pipes (Type S)                                                                                                                                                                                                                                                                                              |
| Standard          | ASTM A53, Schedule 40                                                                                                                                                                                                                                                                                                      |
| Pipe Grade        | Grade B                                                                                                                                                                                                                                                                                                                    |
| Material          | Carbon Steel                                                                                                                                                                                                                                                                                                               |
| Approvals         | UL Listed                                                                                                                                                                                                                                                                                                                  |
| Working Pressure  | 300 PSI (20.7 Bar)                                                                                                                                                                                                                                                                                                         |
| Finish / Coating  | <ul style="list-style-type: none"><li>- Painted Steel Pipe (standard supply black water-based colour)</li><li>- Black Steel Pipe (natural uncoated black-steel colour)</li><li>- Hot-Dip Galvanized</li><li>- Epoxy Coated (any colour)</li><li>- Galvanized &amp; Epoxy (dual coating)</li><li>- Plastic-Lining</li></ul> |
| Coating Thickness | <p>Galvanized:</p> <ul style="list-style-type: none"><li>- 300G/M<sup>2</sup> (Standard Supply)</li><li>- 400G/M<sup>2</sup> or 500G/M<sup>2</sup> (Optional Supply)</li></ul> <p>Epoxy: 40um—300um</p> <p>Painted: Around 30um</p>                                                                                        |
| Available Sizes   | Inches (NPS): 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4", 5", 6", 8", 10", 12"                                                                                                                                                                                                                                     |



|                     |                                                                                                                                                                                                                               |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     | Metric (DN): 15, 20, 25, 32, 40, 50, 65, 80, 100, 125, 150, 200, 250, 300                                                                                                                                                     |
| <b>Pipes Ends</b>   | <ul style="list-style-type: none"><li>- Plain End (Standard Supply)</li><li>- Bevel End (Optional Supply)</li><li>- Threaded End (Optional Supply)</li><li>- Roll Grooved End Threaded and Socket (Optional Supply)</li></ul> |
| <b>Applications</b> | Fire sprinkler systems, standpipes, and other fire protection applications requiring robust piping solutions.                                                                                                                 |

### Availability

The new UL Listed Seamless Steel Pipes under ASTM A53 Schedule 40 are now available for quoting and ordering. Our existing range of welded steel pipes will continue to be offered, providing you with a comprehensive selection to meet diverse project requirements.

We are confident that the addition of seamless pipes will provide you with a competitive advantage and a trusted solution for your projects.

For LICHFIELD FIRE AND SAFETY EQUIPMENT FZE

**Mohamed Salah**

Head of Engineering

