You can see the difference. Gold Stripe service line polyethylene tubing from IPEX features a permanent gold stripe identification system and sequential numbering.

This coloured stripe is actually part of the pipe wall – so it permanently identifies an IPEX manufactured pipe. Unlike copper and steel, Gold Stripe is noncorroding and resists most acids, salt solutions, alkalies, fats and oils. Gold Stripe is conveniently available in both coils and reels. IPEX Gold Stripe is manufactured to copper tube size (C.T.S.) and will not accommodate normal polyethylene insert fittings.

ADVANTAGES

Chemical Resistant
Virtually immune to chemical attacks. Please refer to the IPEX Chemical Resistant Guide for special chemical suitability

Noncorroding
Resists decomposition, oxidation, tuberculation and microbiologically induced corrosion

Lightweight
A 300-foot coil of 3/4" Gold Stripe weighs 30lbs

Connections
Brass or plastic compression fittings are readily available. A stainless steel insert or a specially designed (copper tube size) plastic insert must be used to reinforce Gold Stripe at the joint

Sequential Markings
Every two feet. Superior flow: C=150.

Expansion Contraction Rate
87" PER 100' of pipe for every 10oF change in temperature

High Pressure
Rated at 160 psi @ 72oF. The short-term factor of safety is 4 to 1 for burst

EMCO Corporation Waterworks is not responsible for any errors and discrepancies in the products depicted herein. Information is provided directly from our suppliers.
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For more information, see the back of this page or call your nearest IPEX office.
**The Unique Advantages of Gold Stripe Service Line Tubing:**

Independently Tested: Certified by CSA to B137.1

Chemical Resistant: Virtually immune to chemical attacks.

- Please refer to the IPEX Chemical Resistance Guide for special chemical suitability.

Noncorroding: Resists decomposition, oxidation, tuberculation and microbiologically induced corrosion.


Connections: Brass or plastic compression fittings are readily available. A stainless steel insert or a specially designed (copper tube size) plastic insert must be used to reinforce Gold Stripe at the joint.

Sequential Markings: Every two feet.

Superior Flow: C=150.

Expansion/Contraction Rate: .87" per 100' of pipe for every 10°F change in temperature.

High Pressure: Rated at 160 psi @ 72°F.

The short-term factor of safety is 4 to 1 for burst.

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**Table A**

<table>
<thead>
<tr>
<th>Nominal Tubing Size</th>
<th>O.D. Average</th>
<th>I.D. Average</th>
<th>Min. Radius of Bend</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4</td>
<td>0.875</td>
<td>0.671</td>
<td>19</td>
</tr>
<tr>
<td>1</td>
<td>1.125</td>
<td>0.863</td>
<td>23</td>
</tr>
<tr>
<td>1 1/4</td>
<td>1.375</td>
<td>1.055</td>
<td>30</td>
</tr>
<tr>
<td>1 1/2</td>
<td>1.625</td>
<td>1.245</td>
<td>34</td>
</tr>
<tr>
<td>2</td>
<td>2.125</td>
<td>1.629</td>
<td>44</td>
</tr>
</tbody>
</table>

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**IPEX Inc.** maintains a policy of ongoing product improvement. This may result in modifications of features and specifications without notice.

WARRANTY: All of the company's products are guaranteed against defects resulting from faulty workmanship or materials. The company will replace, free of charge, including shipping charges for the replacement product, any products which are found to be defective in workmanship or material, provided that the following conditions are met:

- the company is promptly notified in writing of such defect immediately upon discovery of same, and the defective product is promptly returned to the company;
- the defect is not due, without limitation, to faulty installation, misalignment of products, vibration, ordinary wear and tear, corrosion, erosion, U.V. degradation, incompatible lubricants, pastes and thread sealants, unusual pressure surges or pulsation, water hammer, temperature shocking, or fouling; and
- the products have not been altered or modified after leaving the company's premises.

The warranty period can be specifically limited for certain products as stated in writing in the company's literature.

The company will not allow claims for labor, materials and/or other expenses required to replace the defective product, or to repair any damage resulting from the use thereof. The company disclaims any responsibility for the purchaser's calculations, product drawings or engineering design specifications. The company's liability is limited to the purchase price applicable to the product.

It is agreed and understood that the company's liability in respect to the sale is strictly limited to the replacement of products as hereinbefore specified and that the company shall not, in any event, be liable for any damages whether for the loss of use or business interruption or any other claim for incidental, consequential, special or punitive damages. There is no warranty, condition or representation of any nature whatever, expressed or implied, by statute or otherwise, except as herein contained, and the company disclaims any implied warranties of merchantability and fitness of its products for a special purpose.

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Data presented in this brochure is the result of laboratory tests and field experience.

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