

A 3D cutaway illustration of a cable protection system. It shows a yellow cable core surrounded by an orange protective sleeve with silver-colored metal bands. The sleeve is shown in a cutaway view to reveal the internal structure.

Cable and flowline protection

Uraduct®

With an ever increasing global requirement for data and product transfer, and the necessity for transfer networks to run through ever harsher environments, the demand for highly advanced cable and flowline protection grows.

Uraduct® is a protection system designed and developed to protect fiber optic cables, power cables, umbilicals, flexible flowlines, rigid flowlines, hoses and bundled products from abrasion and impact. Uraduct® can also be used to add ballast to cables and flowlines. It has established an enviable reputation as an industry standard for cable and flowline protection.

Uraduct® +

For applications where pipelines or cables are to be subject to high levels of abrasion, Trelleborg developed Uraduct® +, which is considered to be the ultimate protection solution. Flexible pipes, power cables and fiber optic cables can be protected in any area where abrasion is considered to be a problem and stabilization cannot be achieved.



Benefits:

- Easy to handle and transport
- Custom made system
- Impact and abrasion resistant

Uraduct® RRS (Retrofit Riser System)

With the increasing number of additional cables requiring termination to the offshore platforms and to provide you with performance at every level, Trelleborg designed the Uraduct® RRS, which comprises of Uraduct® and dedicated, high integrity locating clamps.

This system provides a very cost-effective solution where cable entry to a platform is not possible via existing 'J' or 'I' tubes. Prior to Trelleborg's Uraduct® RRS the only alternative was to install new steel 'J' or 'I' tubes at great expense, compounded with time consuming and problematic installation.



Contact Us

Trelleborg Applied Technologies division is an industry expert in delivering innovative and reliable solutions that maximize performance for our customers. Our vast range of specialized, customizable materials ensure peace of mind at every stage of your project. With reliable and efficient project management and manufacturing we endeavour to take performance to new levels by achieving your goals safely, on time and within scope.



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