

# V:S:S®



**PAPUREX**  
Individual Tubing Solutions

## V:S:S®

Supply system tubing  
For maximum flow rates





## V:S:S® for maximum flow rates

**V:S:S** is the German abbreviation for supply system tubing. It unites the flexibility, typical for PU, with a maximum inner diameter. This enables the largest possible flow rates in the PU-tubing sector. Furthermore, V:S:S reaches outer diameters of up to 28 mm which makes it the largest tubing in the PAPUREX product range.

Despite its enormous outer diameter and simultaneously optimized inner dimensions, **V:S:S** is very robust. It is suitable for working pressures of up to 16 bar.

Due to the typical PAPUREX production according to DIN ISO 9001 and its external tolerancing, **V:S:S** is suitable for plug-in connectors. Hence, the tubing is a perfect alternative to inflexible metal and plastic pipes, which must be connected with a large effort. **V:S:S** is available in coil lengths of up to 50 meters. Shorter lengths are possible upon request.

Because of the material mixture, based on polyether polyurethane **V:S:S** is very versatile and perfectly suited for usage with different fluids. Outdoor application is possible as well. The tubing is 100 % free of heavy metals and softeners.

The standard range contains the following variants:

Outer diameter
22 mm
28 mm

The product is available in the following colors:

red	blue	green
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Further colors are possible upon request

## All advantages at a glance

- Maximum flow rates due to dimensions of up to 28 mm outer diameter
- Resistant to hydrolysis -> optimally suited for applications with water
- Resistant to microbes → suitable for outdoor applications
- High abrasion resistance
- Good flexibility
- Minimum bending radius: 100 mm
- Compatible with plug-in-connectors
- Free of heavy metals and softeners
- Recyclable and suitable for disposal via commercial waste similar to household waste

### REACH & RoHS Compliant

This product complies with the applicable requirements of the REACH Regulation (EC No. 1907/2006) and the RoHS Directive 2011/65/EU, including current amendments. Compliance information is based on data provided by the manufacturer and supplier.



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