**RX®-SOLVAFIXX SPIRAL**  In accordance with EN 12115

**Application:**
- Vacuum and pressure hose (SD) suitable for: chemicals, hydrocarbons, alcohols, animal and vegetable fats and oils, solvents, with a maximum 70 % aromatics.
- Durable anti-static internal wall: suitable as silo hose for plastic granules, dry foodstuffs, etc. …
- Ideal for applications in which static electricity can occur. Thanks to the conductive hose wall the static charge can be safely conducted away.

**Temperature range:**
-35 °C to +80 °C (can be steamed up to +130 °C/max. 30 min.)

**Bursting pressure:**
minimum 50 bar

**Internal wall:**
- Smooth, homogeneous and seamlessly extruded
- High quality NBR2 rubber, white
- Without added carbon specially for solvents
- Thanks to a special rubber compound: anti-static R < 10⁻⁶ - 10⁻⁸ Ohm
- Durable (<150 mm³ in accordance with ISO 4649/A)

**Inlays:**
- 2 woven synthetic inlays
- completely embedded galvanised steel spiral winding, vacuum resistant (see table)
- 2 conductive wires

**Outside wall:**
- CR rubber, black (chemical and oil resistant)
- Smooth with sleeve print
- Durable
- Ozone resistant
- Anti-static R < 10⁻⁶ - 10⁻⁸ Ohm

**Markings:**
- Blue marking with text:
  "RX SOLVAFIXX SPIRAL EN 12115 SD 16 BAR Ω"
- Imprinted text:
  " RX SOLVAFIXX - EN 12115 - NBR2 - SD - diam. -16 bar - Ω - month/ year"

**Connections:**
All clamp couplings in accordance with DIN 2817 (screw thread, flange, Enlite, Guillemlin, TW, …)

**Assembly:**
Clamps, compression sleeves

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**Vacuum and pressure hose with spiral winding**

<table>
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<tr>
<th>ERIKS art.no.</th>
<th>Internal diameter</th>
<th>Wall thickness</th>
<th>Working Pressure</th>
<th>Vacuum</th>
<th>Bending radius</th>
<th>Weigh</th>
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<td>mm</td>
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Stock articles can also be obtained per meter length.