

4.06 PRIMAFLEX SPIRA COLOR

Temperature range -20 °C bis 100 °C



Description

Colour-adjusted warm air hose, spiral hose. Standard colour is white. Perfect for events. For example, B in white (party) tents or for events where the air duct with hot air hoses should also meet optical requirements.

Handcrafted with special know-how quality product made of high-quality raw material.

Excellent for conveying cold or hot air to mobile heaters and air conditioners for tent air conditioning.

Many RAL tones available. Special colour patterns for civil aid organisations, the army and civil protection.

Eigenschaften

- Lightweight
- Highly flexible
- High tensile strength
- Non-kinking
- High compressibility
- With scuff protection
- Large diameters available
- Continuous connection possible
- Spiral-free sleeves

Application ranges

Tent air-conditioning, Tent heating, PVC hoses, Air-conditioning and ventilation technology, Warehouse heating, Construction site heating, Hot air hoses

Length

Standard length: 7,6 m. Other lengths on request.

Further informations

Also available upon request as spiral-free insulated flat hose.

For increased vacuum conditions also tailor-made narrower spiral slopes can be produced.

Also welded types available.

Colors: white-black, camouflage, olive-green (NATO green), red.

Extras: end rings instead of end sleeves, hooks or eyelets for suspended installation.

TECHNICAL SPECIFICATIONS

| Inner-Ø (mm) | Spiral spacing (mm) | Bending radius (mm) | Pressure (bar) | Vacuum (bar) | Weight (kg/m) | Length (m) | Article-No. |
|--------------|---------------------|---------------------|----------------|--------------|---------------|------------|----------------------------------|
| 102 | 50 | 50 | 0,3 | 0,035 | 0,25 | 7,6 | Specification after color choice |
| 127 | 75 | 63 | 0,3 | 0,035 | 0,3125 | 7,6 | |
| 152 | 150 | 76 | 0,3 | 0,035 | 0,4 | 7,6 | |
| 203 | 150 | 102 | 0,275 | 0,035 | 0,53 | 7,6 | |
| 254 | 150 | 127 | 0,225 | 0,021 | 0,66 | 7,6 | |
| 305 | 225 | 153 | 0,175 | 0,021 | 0,8 | 7,6 | |
| 356 | 225 | 178 | 0,15 | 0,021 | 0,93 | 7,6 | |
| 407 | 225 | 204 | 0,125 | 0,021 | 1,06 | 7,6 | |
| 425 | 225 | 213 | 0,12 | 0,021 | 1,13 | 7,6 | |
| 457 | 225 | 229 | 0,11 | 0,021 | 1,19 | 7,6 | |
| 508 | 225 | 254 | 0,1 | 0,021 | 1,32 | 7,6 | |
| 525 | 225 | 263 | 0,1 | 0,018 | 1,45 | 7,6 | |
| 600 | 225 | 300 | 0,085 | 0,014 | 1,6 | 7,6 | |