

# SUPER AIR 20

## SA Series



Super Air 20 is manufactured from superior quality PVC specifically selected and developed for higher working pressures in both low and high temperature environments. The softer PVC provides increased flexibility which is carefully counter-balanced with reinforcement for a longer life expectancy.

### Key Features:


- Superior performance in both low and high temperature conditions.
- Extremely flexible and durable.
- Excellent abrasion, ageing and UV resistance minimal.
- Good anti-kink characteristics and minimum flow loss.
- Low toxicity.
- Highly resistant to a wide range of chemicals.
- Service temperature -15°C – +60°C.
- Specially selected high tensile Polyester fiber reinforcement used at the optimum braid angle of 54° 44'(54.73°) creates an effective and balanced pressure hose.
- 3:1 safety factor.
- RoHS 3 compliant.

### Sizes:

- 10 mm, 12.5 mm and 19 mm available from stock in 50 m coils

### Colours:

- Beige

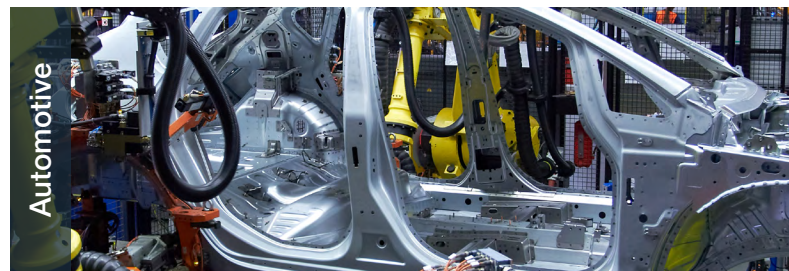
 Custom sizes and colours available on request subject to minimum order quantities

Product Ref	Internal Diameter	External Diameter	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
SA06	6.3 mm	11 mm	20 Bar	63 Bar	0.138 Kg	22 mm
SA08	8 mm	13 mm	20 Bar	63 Bar	0.173 Kg	30 mm
SA10	10 mm	15.5 mm	20 Bar	63 Bar	0.230 Kg	48 mm
SA12	12.7 mm	19 mm	20 Bar	63 Bar	0.340 Kg	65 mm
SA16	16 mm	23 mm	20 Bar	63 Bar	0.451 Kg	85 mm
SA19	19 mm	26.5 mm	20 Bar	63 Bar	0.604 Kg	110 mm
SA25	25 mm	33 mm	20 Bar	63 Bar	0.823 Kg	135 mm

# Copely



1. Phthalate free flexible PVC
2. Polyester fiber reinforcement
3. Super flexible PVC Phthalate free



### Applications:

- Automotive
- General industrial
- Garage forecourt / outdoor environment
- Agricultural

