



 **GH SNOWBLAST**

# SB

## COATED SNOW HOSE IN DOUBLE JACKET CONSTRUCTION

### APPLICATIONS

- Feeder hose for snow-making systems
- High-pressure, heavy duty industrial hose

### FEATURES

- Continuous high working pressure, sufficient reserves for pressure peaks
- Good visibility in snow, even in twilight
- Very resistant to abrasion, tough and durable
- Outstanding resistance to ageing, UV and ozone
- Very good flexibility at low temperatures
- Mildew and rotproof

### CONSTRUCTION

Jacket lining:

- High-tenacity polyester yarn, circular woven in special weave
- Reinforced double jacket construction, high-pressure design yet lightweight and flexible

Lining:

- High-grade EPDM rubber, specially designed to be flexible at low temperatures
- Co-extruded adhesive layer, penetrates during steam vulcanisation almost completely into the weaving structure
- Excellent adhesion between the rubber and jacket, very smooth for minimum pressure loss

- Reinforced design: eliminates coupling binding leaks

Outer coating:

- Abrasion-resistant special coating in signal colour
- Protection against mechanical damage on the jacket, dirt- and water-repellent
- Maintains good grip in the snow

### PRESSURES

In accordance with EN ISO 7751 specifications for water.

Please note that for compressed air a minimum ratio of 1: 4 must be maintained between the working pressure and the burst pressure.

Pressure specifications apply only to hose lines with couplings extruded by us – otherwise only to the hose.

### STANDARD LENGTH

20, 30, 40, 60 m, cut to length for a surcharge

### STANDARD COLOR

Yellow

### TEMPERATURE

-40°C to +80°C (specifications apply to water)

**INDIVIDUAL SOLUTIONS**

- Colour according to customer specification and continuous marking with customer logo

Please note that special designs are available for an additional charge from approx. 1,000 m per cut. Production short lengths and overproduction up to 10% of the total order quantity must be accepted.

Bore size in mm	Weight in g/m	Wall thickness in mm	Working pressure in bar / PSI	Bursting pressure in bar / PSI
38	500	4,0	60 / 870	150 / 2175
52	700	4,0	60 / 870	150 / 2175
65	960	4,8	60 / 870	150 / 2175

