

Safebag flex

The future of cargo protection

***Safebag flex* is offering your cargo the optimal protection and support during transportation regardless of the method of shipping. The easy and quick inflation of *Safebag flex* ensures that the bag settles right the first time in the gap between the cargo.**

Safebag flex

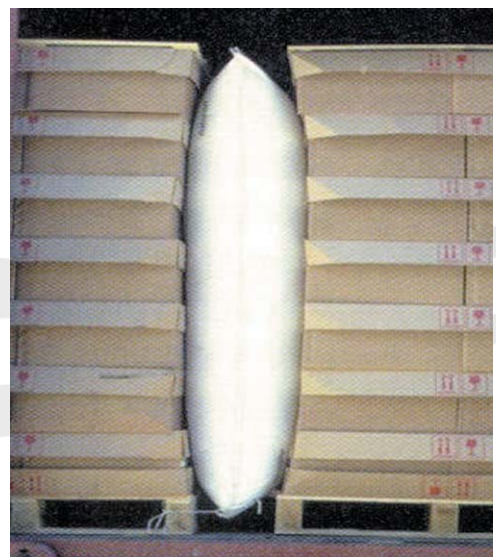
- Inflation - deflation within seconds
- Very user-friendly valve
- 100% recyclable material - ENVIRONMENTALLY-friendly
- Unique strength
- Extreme temperature strength (-22 to +70°C)

- *Safebag flex* consists of three layers of specially developed co-extruded LDPE/LLDPE film. The special composition gives the *Safebag* unique elasticity and superior strength.
- Greif Airbags are provided with a very user-friendly valve, allowing you to inflate the *Safebag* within seconds depending on size.
- *Safebag flex* is available in a variety of dimensions; for technical specifications and sizes please see page 2.

Safebag flex:

The optimal cargo protection suitable for all types of cargo.

- Palletized goods
- Coils - paper, steel
- Drums, carton boxes, machine parts...



Greif Airbags - *Safebag flex*

Technical data

Safebag flex - The future of cargo protection

Safebag flex is available in a variety of sizes; below is a selection of the most popular sizes. Custom sizes are available on request.

Width cm	Length cm	Burst pressure ton
60	105	3,06
70	120	4,66
70	152	5,91
70	185	7,19
70	200	7,77
90	120	6,00
90	152	7,59
90	185	9,24
90	200	9,99
105	120	6,99
105	152	8,86
105	185	10,78
105	200	11,66
105	240	13,99
125	152	10,55
125	185	12,84
125	200	13,88
125	240	16,65

Strength/Working pressure

Safebag flex can be used with gaps from 5-55 cm. The maximum burst pressure depends on the gap between the goods and the size of the Airbag. Recommended working pressure 0,1 - 0,2 bar (1,4 - 2,8 psi).

Temperature

External factors have an effect on the internal pressure and this is to be regulated at inflation. If the Airbag is exposed to a lower temperature than at inflation, it should be compensated for by increasing the working pressure. If the Airbag is exposed to a higher temperature than at inflation, the opposite applies.

Inflation/Deflation

Safebag flex is inflated using the Safebag Airgun - remember to insert the Airgun all the way through the valve. Deflation is performed by cutting or puncturing the Airbag.

Quality

Safebag flex has been tested in co-operation with DTI (Danish Technological Institute), file no. 360.1.2014.50, of August 2001.

Width cm	Length cm	Gap cm	Working pressure recommended	Burst pressure bar
70	90 - 220	5 - 25	0,1- 0,2 bar	0,6 - 1,0
90	90 - 240	5 - 30	0,1- 0,2 bar	0,6 - 1,0
105	105 - 240	5 - 35	0,1- 0,2 bar	0,6 - 1,0
125	120 - 240	5 - 40	0,1- 0,2 bar	0,6 - 1,0



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