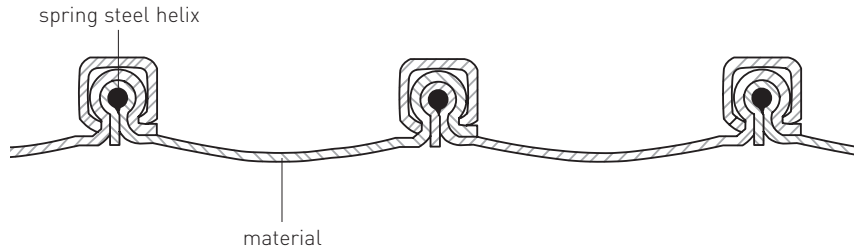




## WeldFlex

*Light weight and very flexible PVC ducting*



### Technical Data

Further diameters available upon request.  
Technical data are based on +20°C.

PRODUCT CODE	Weight kg/m	Bend Rad mm	Max work Pressure bar	Max Vacuum bar
WELDFLEX052	0.45	31	0.52	0.15
WELDFLEX063	0.48	37	0.49	0.14
WELDFLEX076	0.51	45	0.47	0.14
WELDFLEX082	0.52	48	0.43	0.11
WELDFLEX102	0.55	60	0.3	0.08
WELDFLEX127	0.64	75	0.21	0.05
WELDFLEX152	0.71	90	0.16	0.04
WELDFLEX160	0.75	96	0.14	0.03
WELDFLEX180	0.785	108	0.12	0.03
WELDFLEX203	0.82	120	0.1	0.02
WELDFLEX254	0.99	175	0.07	0.01
WELDFLEX305	1.25	210	0.05	0.01
WELDFLEX356	1.51	245	0.05	0.01
WELDFLEX406	1.77	280	0.04	0.01
WELDFLEX508	2.29	350	0.02	0.01

#### Material

PVC-coated-polyester fabric

#### Wall Thickness

0.2mm

#### Colour

Grey

#### Single Length

10m rolls / cut lengths to order

#### Temperature Resistance

- 30° up to + 100° C

#### Applications

Air-conditioning  
suction of air, welding fumes and  
light dusts

#### Properties

- abrasion resistant outer helix
- *Available in* flame retardant according to DIN-4102
- good compressibility

