

Duct Seal

USZ, USZ-CE



Description

The USZ seal is made of self-adhesive polyethylene tape. Thermal resistance of the seal is up to 80°C. The USZ-CE ceramic seal has increased thermal resistance up to 1100°C. The USZ-CE seal is made of ceramic felt composed of aluminosilicate fibre. Glue material is based on modified acryl. The USZ and USZ-CE seals are applicable for sealing of connections in air conditioning and ventilation units. The USZ-CE seal is also applicable for sealing of systems with increased fire resistance.

Parameters for USZ-CE:

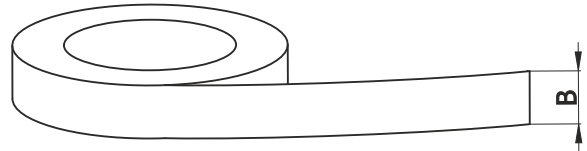
Diameter of fibre	3,2 μm
Density	200-300 kg/m^3
Tensile strength	> 350kPa lub 15,4 N/cm
Maximal working temperature	1100°C
Melting point	> 1300°C
Heat conduction	0,09 W/mK

Example identification

Product code: **USZ** - **10** - **4**

type _____
width _____
depth _____

Dimensions



Code	S [mm]	depth [mm]	length [mb]
USZ-09-04	9	4	20
USZ-10-03	10	3	20
USZ-10-04	10	4	20
USZ-12-03	12	3	20
USZ-12-04	12	4	20
USZ-15-04	15	4	20
USZ-20-04	20	4	20

Code	S [mm]	depth [mm]	length [mb]
USZ-CE-10-04	10	4	20
USZ-CE-17-04	17	4	20