

VITROLUX PRODUCTS

Vitrolux® is a wide range of fine E-Glass braided products which have a temperature resistance up to 600 °C. The glass sleeving is flexible and compatible with mist impregnating varnish systems and can be applied in various industries, but especially successfully for domestic applications, like burners, chimneys, ovens, cookers, stoves, etc.

Vitrolux® is a product to be used for thermal insulation as a thermal barrier in extreme operating conditions. The consistency of these products varies depending on the final application.

Main characteristics of the products are:

- Halogen free;
- Fire proof;
- Inorganic
- Incombustible
- Resistance to oils, solvents and most chemicals
- Very good resilience

Vitrolux® BTP

A tadpole composed of braided fiberglass yarn sewn to create profile, filled or not filled with textured fiberglass yarn or stainless steel metal mesh and optionally with paper backed adhesive tape.



Dimensions*			
Reference	Nominal Width (mm)	Ext. Bore cord/mesh (mm)	Standard Packaging (m)
V80HA08124	24 ± 2,4	10	50
V80HA08123	23 ± 2,3	8	50
V96NA08122	22 ± 2,2	6	50
V96NA08222	22 ± 2,2	7	50
V96NA08020	20 ± 2,0	6	50

*other dimensions available.

Vitrolux® BS

Fiberglass braid sleeving with metal wire as a distinctive impregnated or not and optionally paper backed adhesive tape.



Dimensions*			
Reference	Nominal Width (mm)	Ext. Bore cord/mesh (mm)	Standard Packaging (m)
V72_00006	6	+0.5	100

*other dimensions available.

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Vitrolux® BSF

Flat sleeving composed of braided fiberglass yarn impregnated and optionally paper backed adhesive tape.



Dimensions*			
Reference	Nominal Width (mm)	Ext. Bore cord/mesh (mm)	Standard Packaging (m)
V80N_00008	8 ± 1	1.0 ± 0.5	200
V24N_00008	8 ± 1	2.5 ± 0.5	200
V32N_00010	10 ± 1	2.5 ± 0.5	200

*other dimensions available.

Vitrolux® BC

A cord composed of a braided fiberglass yarn impregnated or not and filled with stainless steel metal mesh or textured fiber glass yarn.



Dimensions*			
Reference	Nominal Width (mm)	Ext. Bore cord/mesh (mm)	Standard Packaging (m)
V56_000_06	6	± 0,6	200
V64_000_08	8	± 0,8	200
V80_000_09	9	± 0,9	100
V80_000_14	14	± 1,4	50

*other dimensions available.

Vitrolux® KBC

A cord composed of a knit-braided fiberglass yarn impregnated and filled with stainless steel metal mesh.



Dimensions*			
Reference	Nominal Width (mm)	Ext. Bore cord/mesh (mm)	Standard Packaging (m)
T06N000_14	14	± 1,4	200

*other dimensions available.