

Technical Data Sheet

SW-COMBI 2000

Description:

SW-COMBI 2000 is a flexible, cold-formable composite of micro-particle mica (Phlogopite) and glass cloth with special binder, asbestos free, glass cloth reinforced and resists tearing.

SW-COMBI 2000 is used as a slip plane and coil insulation for the coreless induction furnace.

SW-COMBI 2000 has a high elasticity, good mechanical strength and is tear resistant.

Delivery form:

Thickness:	0.65 mm ± 0.05 mm
Weight per unit:	1,000 g/m ²
Width:	1,000 mm
Length:	max. 20 m



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Dielectric strength Mica: at 20°C (IEC 60243)	~ 23 KV/mm
Temperature limit of application:	900°C

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Conformity: Regulation **(EC) No 1907/2006** concerning the Registration, Evaluation, Authorization and Restriction of Chemicals **(REACH)**

Directive **2011/65/EU** on the Restriction of the use of certain Hazardous Substances in Electrical and Electronic Equipment **(RoHS)**

Full details can be found in our certificates and declarations of conformity.

Note: These technical data are average results of laboratory tests conducted under standard procedures and are subject to variations, and do not constitute a warranty or representation for which we assure legal responsibility.