



ERBA ISOLANTI srl

Via Liguria n. 34/31 - 20068 Peschiera Borromeo (MI)
 telef. 0039 025530.3089 - fax 0039025530.3127
www.erbaisolanti.com - info@erbaisolanti.com

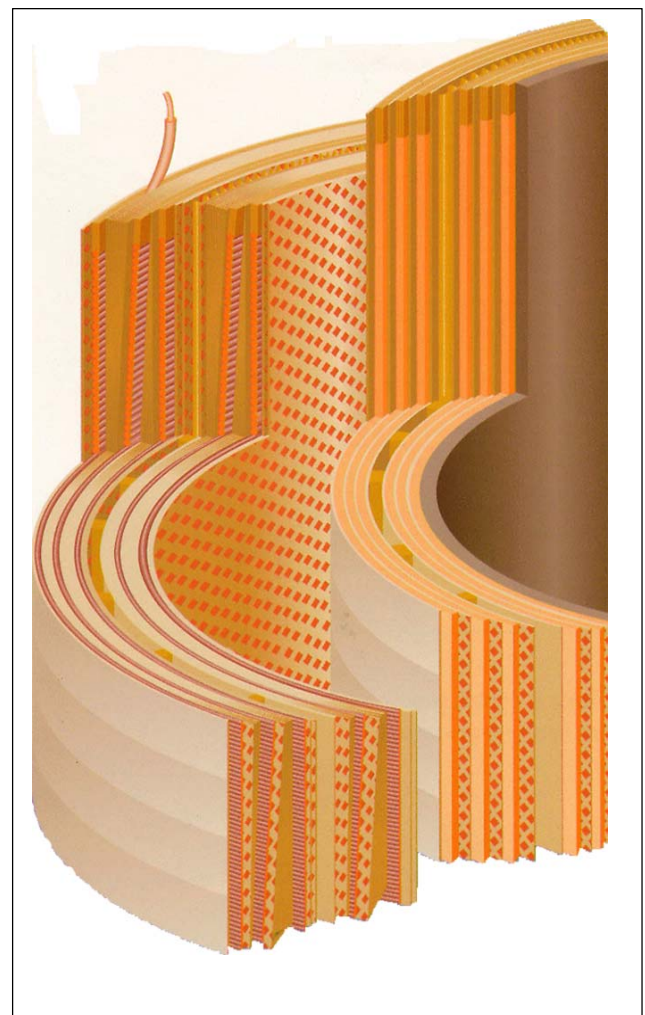
Everything for oil-filled distribution transformers

**Safety,
 From the generation of
 electricity to its use**

The insulating system is the deciding factor in the reliability performance and service life for electrical machines and equipment. For such fundamental problems in electrical engineering, we can offer a variety of possibilities for solution from its extensive range of insulation materials all from one source.

Everything for oil-filled distribution transformer

<i>Layer and winding insulation:</i>
PSP3055 RPT - presspaper
PREPREG CTBD - Presspaper with epoxy resin coating
Kraft paper
Krempel DPP - Diamond dotted presspaper
<i>Insulation cylinders and cooling channel:</i>
-PSP 3050 - pressboard
-Corrugated board
-Ladder ducts from presspaper and pressboard
-Ladder grids from presspaper and pressboard
<i>Outer bandings:</i>
-Krempel PREPREG EFBD
-Thread-reinforced polyester non-woven with epoxy resin impregnation
-Cotton tapes
-Glass Filaments reinforced paper
-Glass Unidirectional filaments resin impregnated B-Stage: Duroglass
-Self adhesive tapes hot oil resistant
<i>Insulations for coil connections:</i>
-Crepe paper tubes
<i>Cooling fluid</i>
-Midel 7131 Synthetid safety fluid
-Midel e N Natural ester safety fluid
Take a closer look: www.erbaisolanti.com



Low-voltage coil with
 PREPREG CTBD

Cooling-channel system
 with corrugated board

Low-voltage coil with DPP
 (Diamond Pattern Presspan)

