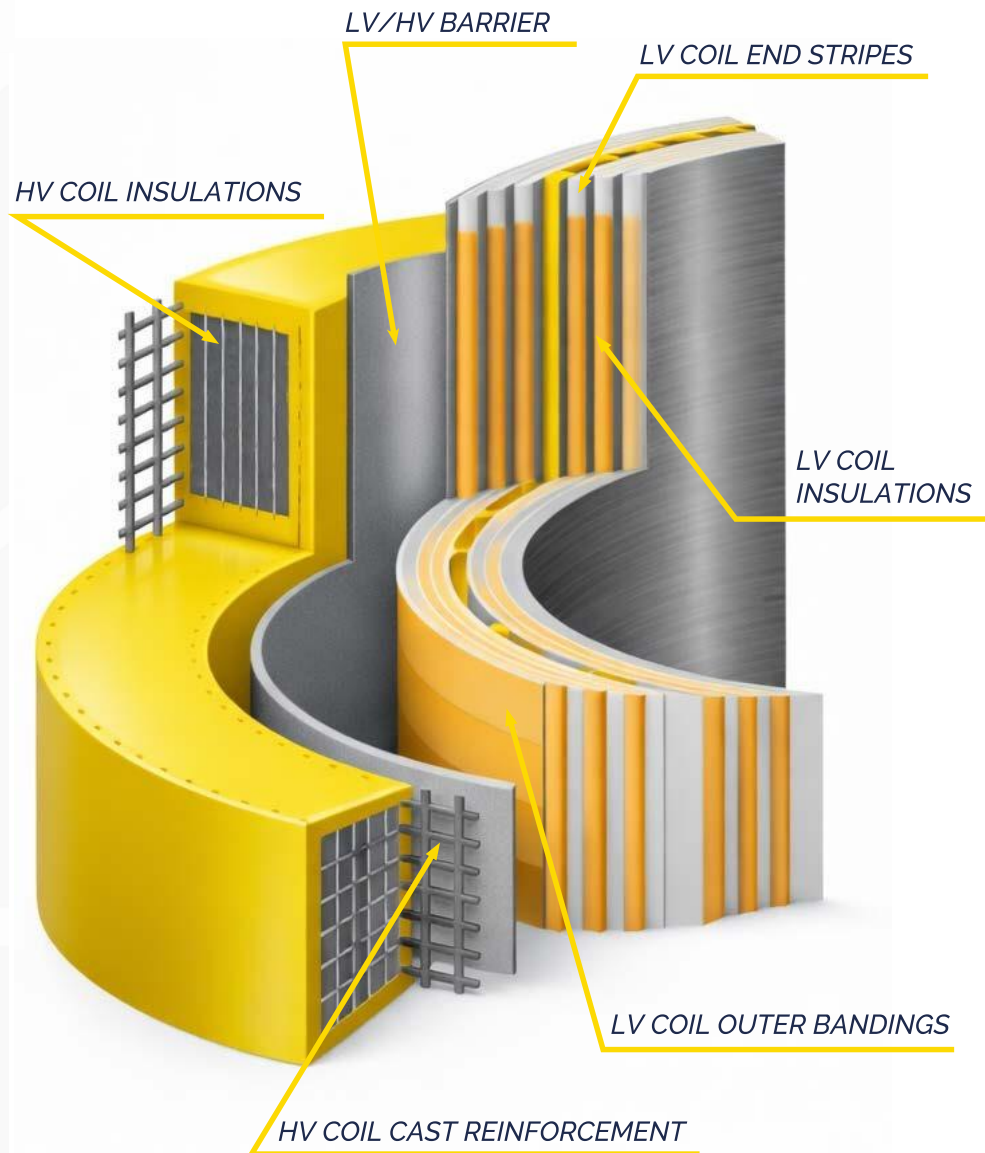


CRT Transformers Solutions



HV COIL INSULATIONS

Thermal Class	Product Family	Thickness	Base Construction	Comments
B Class	PET	0,023~0,35 mm	PET Film	-
F Class	THERNOMID 10.04	0,09 ~ 0,45 mm	DM Saturated	UL E157509
F Class	THERNOMID 20.04	0,09 ~ 0,45 mm	DMD Saturated	UL E157509

LV COIL INSULATIONS

Thermal Class	Product Family	Thickness	Base Construction	Comments
F Class	SEGPREG DF/TF	0,036~0,45 mm	DM/DMD PREG	B-Stage Epoxy
H Class	SEGPREG NF	0,08~0,51 mm	Nomex 410 PREG	Co-dev w/ Nomex®
H Class	SEGPREG NM	0,23~0,35 mm	NM PREG	-

LV/HV Barrier

Thermal Class	Product Family	Thickness	Base Construction	Comments
F Class	THERNOMID 20.04	0,82 mm	DMMD Saturated	UL E157509

HV COIL CAST REINFORCEMENT

Thermal Class	Product Family	Thickness	Base Construction	Comments
H Class	GVI	1,4 mm~1,8 mm	E-Glass saturated	Nuclear approved

LV COIL END STRIPES

Thermal Class	Product Family	Thickness	Base Construction	Comments
H Class	SEGPREG GF	0,08~0,18 mm	GF PREG High Tps Resin	-
	SEGPREG GF EX			Flame Retardant

LV COIL OUTER BANDINGS

Thermal Class	Product Family	Thickness	Base Construction	Comments
H Class	SEGPREG NTAf	0,07~0,14 mm	NV Reinforced PREG High Tps Resin	-
	SEGPREG NTAf EX			Flame Retardant

Other base materials & thicknesses available on request. Anti-Flash varnish available.