



CRANGLAS 230 FIBERGLASS

DESCRIPTION

Craneglas 230 is a nonwoven fiberglass paper constructed from fine diameter electrical grade fibers of uniform length with a PVA binder. The nonwoven paper exhibits excellent uniformity and is capable of operating at high temperatures, is flame retardant and is available in a range of thickness. The material wets out very well when impregnated with almost any resin system (epoxies, polyester, silicone, etc.).

COMPOSITION

Thickness (inches)*	.005	.009	.015	.030	.060
Sub.Weight (lbs/1300ft ²)	6.1	11.0	19.4	41.0	75.0
Binder Content (%)	7.0	7.0	7.0	7.0	7.0

PROPERTIES

Approx. Yield (ft ² /lb.)	213	118	67.0	31.7	17.3
Tensile-MD (#/inch)	2.2	9.0	13.2	26.4	56.2
Tensile-CD (#/inch)	2.0	7.7	8.8	22.0	46.3
Porosity (cfm/ft ² @ .5" water)	890	440	380	160	85
UL 94V-0	Yes	Yes	Yes	Yes	Yes

Tests to determine application suitability should be made by each user. Electrolock can not guarantee performance in the user's application. 96-2/ Copyright 1996 Electrolock, Incorporated.

*Thickness is approximate value measured per TAPPI Method 411 (7.3 ± .3 psi anvil pressure).

AVAILABILITY

Craneglas 230 can be supplied slit to your required width in a wide variety of put ups.

FOR MORE INFORMATION

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