

Robnor Resins – Insulation Materials

Polyurethane property guide

Robnor Name	Mixed Viscosity (cPs)	Hardness	Electric Strength	Thermal expansion	Gel time	Flame Retardant	Thermal Conductivity	Tg (.C)	Specific gravity
EL110H	1500 @ 25.C	A65	20	~ 200	20	NO	0.21	- 60	0.97
EL225F	1000 @ 25.C	D65	25	~ 85	7	NO	0.22	+35	1.15
EL366D	200 @ 25.C	D70	20	~ 60	3	NO	0.24	+50	1.02
EL116F	2000 @ 25.C	A80	14	~ 60	90	YES	0.35	- 20	1.47
EL116H	4200 @ 25.C	D55	16	~ 70	60	YES	0.95	+30	1.67
EL116L	2500 @ 25.C	A80	16	~ 85	90	YES	0.60	- 25	1.61
EL171H	12500 @ 25.C	D45	16	~ 60	40	YES	0.75	+20	1.65
EL199C	4000 @ 25.C	A40	14	~100	120	YES	0.6	- 60	1.5