



Technical Letters

Frequently Asked Heating Tapes (RKP XtremeFlex) Questions With Preset Thermostat

General RKP (XtremeFlex) Heating Tapes Questions:



How flexible are RKP heating tapes?

Answer: RKP heating tapes have a minimum bend radius of 1/4" (6mm).



Do RKP heating tapes come with preset thermostats other than 70°F (21°C) and 120°F (49°C)

Answer: Yes, custom thermostat options are available upon request.



What accessories do I need to install RKP heating tapes?

Answer: You simply need adhesive tape to hold them in place. Insulation is recommended for thermal efficiency.



What if my application requires ground fault protection and my receptacle is not a GFCI receptacle?

Answer: National Plastic Heater offers a GFCI adaptor that easily converts a standard unprotected 110-120VAC receptacle to a GFCI-protected receptacle (GFCI01).



Can RKP heating tapes be used outdoors?

Answer: Yes, REKP heating tapes are IP54 certified and acceptable for use outdoors. Must use an outdoor-rated receptacle.



What are the maximum lengths available for RKP heating tapes?

Answer: Maximum length for 120V models is 125ft (38.1m) and for 240V models is 200ft (61m)



What kind of circuit do I need for these heating tapes?

Answer: A 125ft (38.1m) heating tape at 120V requires 6.25 amps. A 200ft (61m) heating tape at 240V requires 5 amps.



Do you offer custom options?

Answer: Yes, we can customize length, thermostat, and leads for your application.



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