PRODIMAX



## INSULATION & THERMAL SERVICES

## Expert manufacturer of customized removable insulation covers for more than 16 years

These sewing threads have been specifically designed to replace various types of synthetic and asbestos sewing threads and have been designed specifically for use on lagging fabrics. They are coated with various lubricants to improve handling characteristics.

## ADVANTAGES

All Teflon<sup>™</sup> coated sewing threads will not burn or support combustion in normal atmospheres. They are suitable in temperatures from -400oF (-240o C) to +600oF (+315oC). They are unaffected by fungi and impervious to most acids and alkalis.

	D-18	D-24	S-110-3	D-39	S-40-1
Diameter	.018" (.046 cm)	.021" (.053 cm)	.010" (.025 cm)	.030" (.076 cm)	.050" (.127 cm)
Tensile Strength	16 lbs. 7.26 kg	20 lbs. 9.07 kg	20.5 lbs. 9.30 kg	50 lbs. 22.68 kg	84 lbs. 38.56 kg
Yards/lb.	2000 +/- 10%	1500 +/- 10%	2950 +/- 10%	375 +/- 10%	340 +/- 10%
Meters/kg	4032 +/- 10%	3024 +/- 10%	5947 +/- 10%	756 +/- 10%	685 +/- 10%
Type of twist	"Z"	"Z"	"Z"	"S"	Braided
Fiber	Fiberglass	Fiberglass	KEVLAR	Fiberglass	Fiberglass
Reinforcement	None	None	Stainless Steel	None	Stainless Steel
Type of Coating	Teflon	Teflon	Teflon	Teflon	Teflon
Mil. Spec.	Y-1140C Form 1 Class C	C-20079H Type III Class 3			C-20079H Type III Class 6
Suggested Use	Lightweight blankets machine or hand	Medium weight blankets machine or hand	Heavy weight blankets machine	Heavy weight blankets hand	Heavy weight blankets machine or hand

Note: The values shown are typical data which are intended solely as guide in the use of products and should not be considered as guarantees.



175, rue d'Amsterdam, local #2, St-Augustin de Desmaures (Quebec) G3A 2V5 Tel. : 418.878.7132 Fax : 418.878.7194 E-mail : info@prodimax.ca