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NEWS

Fluoropolymer Coatings from Racine Flame Spray

Racine Flame Spray, Inc. is pleased to offer a full line of fluoropolymer coatings for use in the converting industry where durable, non-stick surfaces are required. Typical applications include coatings for idler rolls and components used in handling adhesives, hot plastics and other sticky materials.

The fluoropolymer coatings are applied over a thermally sprayed metallic or ceramic base, yielding durable coatings with a wide range of surface textures.

The coatings with a **conductive topcoat** are of particular interest to converters handling plastic webs where static buildup and elimination is a major issue.

Racine Flame Spray has been providing thermal spray coatings to industry for over 25 years and has developed a reputation for excellent quality, reliability and service.

Call us toll-free at **800-225-7170** for more information on these and other coatings for wear, corrosion, traction, and other use.

Coating Properties

Coating	Base Material	Topcoat Color	Ra (uin)	Hardness (HRC)	Wear Resistance	Corrosion Resistance	Constant Temp (F)	Intermittent Temp (F)	On Site
RFK-M050	Metallized	Black	10-100	58	Excellent	V. Good	400	500	No
RFK-M150	Metallized	Black	100-200	58	Excellent	V. Good	400	500	No
RFK-M350	Metallized	Black	300-400	58	Excellent	Moderate	400	500	No
RFK-M550	Metallized	Black	500-600	58	Excellent	Moderate	400	500	No
RFK-C050	Ceramic	Black	10-100	58	Excellent	Excellent	400	500	No
RFK-C150	Ceramic	Black	100-200	58	Excellent	Excellent	400	500	No
RFK-C250	Ceramic	Black	200-300	58	Excellent	Excellent	400	500	No
RFK-C450	Ceramic	Black	400-500	58	Excellent	Excellent	400	500	No
RFN-M050	Metallized	Green	10-100	58	Excellent	V. Good	400	500	No
RFN-M150	Metallized	Green	100-200	58	Excellent	V. Good	400	500	No
RFN-M350	Metallized	Green	300-400	58	Excellent	Moderate	400	500	No
RFN-M550	Metallized	Green	500-600	58	Excellent	Moderate	400	500	No
RFC-M050	Metallized	Black Conductive	10-100	58	Excellent	V. Good	400	500	No
RFC-M150	Metallized	Black Conductive	100-200	58	Excellent	V. Good	400	500	No
RFC-M350	Metallized	Black Conductive	300-400	58	Excellent	Moderate	400	500	No
RFC-M550	Metallized	Black Conductive	500-600	58	Excellent	Moderate	400	500	No