

3M Scotchkote™ 426 Fusion Bonded Epoxy Coating

Category : Polymer , Thermoset , Epoxy

Material Notes:

3M Scotchkote Fusion Bonded Epoxy Coating 426 is a one-part, heat curable, thermosetting epoxy coating designed for improved corrosion protection of reinforcing steel in severe marine and corrosive environments. The epoxy is applied to preheated steel as a dry powder which melts and cures to a uniform coating thickness. This bonding process provides excellent adhesion and coverage on concrete reinforcing steel bar and other steel members which have been prefabricated to any size or shape. Scotchkote 426 is resistant to cathodic disbondment and corrosive agents such as deicing salts, airborne salt spray, sea water, harsh chemicals, acid rain, carbonation, contaminated aggregate and concrete additives. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotchkote-426-Fusion-Bonded-Epoxy-Coating.php

Mechanical Properties	Metric	English	Comments
Hardness, Knoop	>= 20	>= 20	
Abrasion	0.10	0.10	[g] CS-17, 1000g weight, 5000 cycles; ASTM D1004
	19	19	[mg] 1000g, 1000 cycles; ASTM A934

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