

REDA 2 COMPONENT EPOXY ADHESIVE MARKER

TECHNICAL DATA SHEETS

PRODUCT CODE: FP-CA-1001
PRODUCT NAME: REDA Epoxy Adhesive
Uses Bonding of raised pavement marker
to carriage ways
Specification. AASHTO M 237.

PHYSICAL PROPERTIES: Comp-A Comp-B

VISCOSITY, POISES TD

SPINDLE @ 25°C 1000 to 3000 1000 to 3000

PHYSICAL PROPERTIES:

GEL TIMES MINUTES 7 - 13 Minutes

BOND STRENGTH TO CONCRETE,
TIME (MINUTES) TO REACH NOT
LESS THAN 200 PSI @ 25°C 3 hours

SHEAR STRENGTH:

A) 24 hours @ 77 F, PSI 2200 Minimum

b) 24 hours @ 77 F, Plus water
soak PSI 1500 Minimum

MIXING RATIO: COMPONENT "A" is Pigmented White
COMPONENT "B" is Pigmented Black

Simple mixing ratio is 1:1 by weight. Mix until uniform gray
color is obtained.

APPLICATION METHOD:

Preferably with automatic mixing and metering
equipment- Small quantities can be mixed by hand. Only
mix the amount of material that can be used with the
working life of the product

