

# **FASTSET DOT MIX & FASTSET DOT MIX - EXTENDED**

For structural concrete repair of bridge decks, roadways & parking decks from 1/2" to 24" thick. Can be extended with up to 25 lb. of 3/8" stone or gravel with a top size of up to 1/2" for patched over 2" thick. Also available in pre-extended formulas (No. 1244-80).

### Use for anchoring & grouting:

- Structural concrete repair
- · Roadways
- Bridge decks
- · Parking deck applications

Item No.	Package Size	Metric	Quantity
1244-56	55 lb. bag	25.0 kg	64/pallet
Extended			
1244-80	80 lb. bag	36.2 kg	42/pallet

### Compressive Strength ASTM C 109

1½ Hours	3000 psi	20.7 MPa
3 Hours	4500 psi	31.0 MPa
24 Hours	6500 psi	44.8 MPa
7 Days	8000 psi	55.1 MPa
28 Days	10,000 psi	69.0 MPa

Exceeds the requirements of ASTM C 928 R-3 Exceeds DOT region 3 requirements for exposure to de-icing chemicals



### **RAPID ROAD REPAIR® & RAPID ROAD REPAIR® - EXTENDED**

Fast-setting, rapid-hardening structural repair mortar, designed to make pavement repairs to concrete pavement. Alkali-resistant fiber reinforced for improved flexural performance. Available in pre-extended formula (No. 1242-80)

### **Use For Repairing:**

- Highways
- Bridge decks
- Runways
- · Concrete footings · Parking garages
- Driveways

Item No.	Package Size	Metric	Quantity
1242-51	50 lb. bag	22.7 kg	64/pallet
Extended			
1242-80	80 lb. bag	36.2 kg	42/pallet

Exceeds: 3000 psi (20.7 MPa) at 1 hour 8300 psi (57.5 MPa) at 28 days

Exceeds the requirements of ASTM C 928 R-3

Item No.

1129-60

1129-80

SCRIM

1134-80 BURLAP

1129-60

POLY

### **RAPID ROAD REPAIR® TYPICAL COMPRESSIVE STRENGTH ASTM C 109**

PSI
3000 PSI (20.7 MPa)
3400 PSI (23.4 MPa)
5000 PSI (35.9 MPa)
8100 PSI (55.9 MPa)
8370 PSI (57.7 MPa)

# **RAPID ROAD REPAIR® - EXTENDED** TYPICAL COMPRESSIVE STRENGTH ASTM C 109

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TIME	PSI	
90 MINUTES	2000 PSI (13.8 MPa)	
24 HOURS	4000 PSI (27.6 MPa)	
7 DAYS	5500 PSI (37.9 MPa)	
28 DAYS	6000 PSI (41.4 MPa)	

Package Size

60 lb. bag 80 lb. bag

80 lb. bag

60 lb. bag

60 lb. bag

Quantity

56/pallet 42/pallet

42/pallet

56/pallet

56/pallet



## **RIP RAP**

Commercial grade blend of Portland cement and specially graded sand, packaged in a fiber reinforced, biodegradable bag for erosion control applications. Requires no mixing or equipment to install. The free-form construction method also allows for the elimination of forming and finishing procedures and is ideal for remote and accessible locations.

### Use For:

- Slopes
- Riverbanks
- Beaches

- Bulkheads Seawalls · Lake fronts
- Revetment Culverts
- Embankments • Dan
  - Can

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**January 2009** Introduces Base Coat Stucco - Pump Grade

January 2009 Publishes Guide To Concrete, Masonry & Stucco Projects





