



COMPOMAC™

Cold Applied Patching Mix

Product Data Sheet 2018/01

DESCRIPTION

COMPOMAC is a cold-applied, continuously graded patching mix prepared from crushed aggregate and fluxed bitumen emulsion.

USES

COMPOMAC is suitable for patching potholes, trench re-instatements, repair of driveways, sidewalks and parking lots. It can be applied at a thickness not exceeding 50 mm.

PROPERTIES

The fluxed nature of the **COMPOMAC** binder allows the product to be applied and compacted over a wide range of temperature conditions. The product will reach full-strength within a few days once the volatile components have evaporated. Traffic can be allowed back onto the **COMPOMAC surface** immediately after it has been compacted. Properly compacted **COMPOMAC** will be impermeable to water ingress.

COMPOMAC can be stored in closed bags for up to one year

SPECIFICATION

PROPERTIES	REQUIREMENT		TEST METHOD
	Min	Max	
Binder Content (% by mass of mix)	4	6	SANS 3001-AS20
Properties of the fully cured mix:			
Marshall Stability	2	12	SANS 3001-AS2
Void in Mix (%)	4	6	SANS 3001-AS10
Marshall Flow (mm)	2	4	SANS 3001-AS2

The grading of the **COMPOMAC** conforms to the SAPEM Fine (medium) grading requirements

DIRECTIONS FOR USE

1. Excavate the area to be patched to a depth not exceeding 50 mm
2. Neatly square off the edges and remove all loose material
3. Apply a light tack coat of diluted bitumen emulsion to the sides and bottom of the excavated section
4. Allow the tack coat to dry for at least 30 minutes
5. Fill the prepared hole with the **COMPOMAC** mix. Allow the product to protrude the top of the surrounding surface by approximately 10 to 20 mm
6. Compact with a light pedestrian type roller or a plate compactor until the product is level with the surrounding surface
7. The surface can be opened to traffic immediately

AVAILABILITY

Available in 30 kg plastic bags

Head Office

Cape Town PO Box 82 Eppindust 7475 **Tel** +27 (0)21 531 6406 **Fax** +27 (0)21 531 5514 **Email** info@colas-southafrica.com

Website www.colas.co.za

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