

# Cold-Mix Gussasphalt Repair Solution

## MILD GUSS

Matériau d'asphalte coulé à froid  
pour la réparation des revêtements

### MILD GUSS



This is a cold-mix gussasphalt material for pavement repair. It is chemically reactive, and when the binder is poured into the gaps between the single-sized aggregates, the binder and aggregates harden together to form a waterproof layer with excellent impermeability.



**MILD GUSS is suitable for small scale repair of gussasphalt pavement.**

#### ◆ Impermeability

Its permeability is less than  $10^{-7}$  cm/s, which prevents water from penetrating and can protect the slab underneath.

#### ◆ Minimal waste

MILD GUSS can be applied on-site by the set (0.5 m<sup>2</sup>), making it both economical and environmentally friendly with minimal waste.

#### ◆ Easy to handle & high performance

Can be applied at normal temperatures for added safety and with simple equipment such as standard hand mixers. Meets heated guss quality standards.

#### ◆ Reduced CO<sub>2</sub> emissions

Does not require a cooker truck for heating and mixing asphalt, which reduces the amount of CO<sub>2</sub> released during construction.

### Package content

**1 set can be applied over an area of 0.5 m<sup>2</sup>**

#### Contents

Binder (9.2 L)  
Powder (2.0 kg)  
Curing accelerator (65 g)



### Typical physical characteristics

MILD GUSS (Base: aggregate size)	Dynamic stability (passes / mm)	Bending fracture strain (mm/mm)	Permeability coefficient
MILD GUSS (20) 【20-13 mm】	Approx. 2,500	Approx. $15 \times 10^{-3}$	Impermeable
MILD GUSS (13) 【13-5 mm】	Approx. 1,700	Approx. $15 \times 10^{-3}$	Impermeable
Standard value	500 or more	$8.0 \times 10^{-3}$ or more	Impermeable

### Installation steps



① Place matrix aggregate



② Mix MILD GUSS



③ Pour MILD GUSS



④ Finish surface



⑤ Complete

