

# IKO LIQUID ASPHALT 0/3

## Description:

Cold application reactive liquid cold hydrocarbon. Solvent-free.

## Use:

**Final repair or resurfacing** of cracks, rough or uneven surfaces subjected to light, medium or heavy traffic.

## Characteristics:

- Ready for use.
- Excellent adhesion.
- Immediate and final repair.
- Open for traffic immediately.
- IKO LIQUID ASPHALT retains high internal flexibility which contributes to its stabilisation.

## Characteristics:

- Colour: Black
- Size: 0/3

## Implementation:

### IMPLEMENTATION

#### 1. Preparation of the support

Clean the surface to be treated of dust and loose particles. Mask the edges of the area with masking-tape to obtain a neat finish. Then moisten the surface.

#### 2. Mixing IKO LIQUID ASPHALT

##### Emulsion + water

Shake component A (special bitumen emulsion) and - if necessary - stir. Pour into bucket. Fill the bottle up to the mark with water and add to the emulsion.

##### Mixing with mineral aggregates

Slowly add component B (mineral aggregate) to the liquid while stirring vigorously. **Add approx. 1 thee-spoon of fresh cement per sack.** Mix using shovel, trowel or electrical mixer.

##### Application, finishing, surface scattering

Apply mixture to the surface, spread and smooth it immediately. Use trowel, spatula, screeding board or squeegee.

**Tip:** If fine sand is then scattered on the surface, it can be brought back into use more quickly.

##### Please note:

Mix remains workable for 5 - 10 min.

- More water, less cement = longer workability.
- Less water, more cement = shorter workability.

##### Material sets and is loadable after approx. 30 min.

- Fill deeper arrears in layers, not in one single layer.
- Clean surface thoroughly - surface might be damp but keep traces of water to a minimum.
- Do not use below + 5 °C or when there is danger of frost.
- Clean tools with water immediately after use.

## Storage:

- +/- 6 months in hermetically sealed packing.
- Winter: Store dry and protect against frost!
- Summer: Store dry and cool (shadow)

## Sizing and palletization:

- Aggregate 0/3 -bags of 16 kg
- Bitumen emulsion 0/3: 1 X 2 kg