

# BASLER **BASCOLIN 2C**

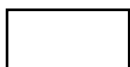
## 2C CSP MP12 MMA LINING SYSTEM



Basler Bascolin 2C CSP MP12 MMA Lining System is a solvent-free cold spray plastic for road marking based on reactive acrylic resin. Used for all forms of permanent surface markings on both asphalt and concrete surfaces for markings on highways, roads and other areas in the public and private sectors, as well as maintenance markings Type I and II. Airless spray application in a closed mixing system.

### FEATURES AND BENEFITS

- Solvent free
- Fast mechanical application
- Rapid trafficability
- Stable quality for two to three years (depending on traffic volume and thickness of coat)
- Weather resistant




White



Traffic Yellow  
RAL 1023



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# MEON

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## PREPARATION:

### SURFACE PREPARATION:

The application surface should be sound and clean, free from grease, oil, rust, scale, dirt, or any other soiling that might affect adhesion or performance. In any case, but especially in the case of overcoating existing line markings, it is further recommended that test areas be coated to ensure good adhesion and/or compatibility with the substrate.

Asphalt - weathered - it is recommended that asphalt and other similar surfaces be allowed to through harden for up to 6 months before painting. Test trials should be carried out in the first instance on a small area.

Concrete & other cementitious surfaces, including powerfloat, tamped or brushed concrete, monoblocks & pavers - ensure surface is sound, clean and free from laitance. We recommend a preparation method suitable for the specific location and surface is carried out before application of product, to ensure surface is properly prepared back to clean and sound substrate. Examples of preparation methods that may be suitable are captive shot blasting, diamond grinding, scabbling or planing. It is critical that utmost attention is paid to cleanliness and good workmanship, whatever preparation method is used, as the presence of any loose material, dust, soiling or previous coatings are likely to reduce adhesion of new coatings. New concrete should be left to harden before coating, as the curing process and residual moisture content can lead to product delamination if coated too early.

### PRIMERS:

Asphalt and tarmacadam - no primer required.

Concrete, pavers and monoblocks - use **Meon UniPrime** primer.

## MIXING:

### MIXING INSTRUCTIONS:

Stir up the cold spray plastic (Part A) well. Stir up the liquid hardener well. The material shall be mixed 98:2 with liquid hardener on an appropriate application machine. Afterwards the mixture can be sprayed on the surface directly. When interrupting the application, clean the mixing system and all tools immediately!

Please note the very short work-ability time! The mixing head has to be rinsed immediately. Furthermore, this type of marking should be done only under temperatures of 20°C or less.

## APPLICATION:

The cold spray plastic can be applied with air atomising or Airless-System. Please note: Never mix solvent into cold spray plastic! Stir up the liquid hardener well. The material shall be mixed 98:2 with liquid hardener on an appropriate application machine.

Afterwards the mixture can be sprayed directly on the surface. When interrupting the marking, clean the mixing system and all tools thoroughly. The air temperature must not fall below 5°C, the relative air humidity must not exceed 75%. The surface temperature has to be at least 3°C above the dew point but must not pass over 40°C.

## CURING:

Touch dry: 10 minutes @ 15°C

Traffic time: 15 minutes @ 15°C

## TECHNICAL:

### PRACTICAL COVERAGE:

Type I 2-2.8m<sup>2</sup>/kg, 20-28m of 100mm line/kg.

Type II 1.1-1.25m<sup>2</sup>/kg, 11-12m of 100mm line/kg

- depending on substrate.

### CERTIFICATION:

BASt (Type I) P7 / S0 / R5 / RW6 / Q5 / 1)T2,2)T3

BASt (Type II) P7 / S1 / R4 / RW4 / Q5 / T2

## AFTERCARE AND MAINTENANCE:

Use **Meon UltraClean** to clean uncured Bascolin from tools and equipment.

## STORAGE AND PACKAGING:

### STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 10°C & 25°C

### SHELF LIFE:

6 months when stored under cover, in original unopened containers, in accordance with Storage Condition guidelines listed above.

### SIZES AVAILABLE:

Supplied in 25kg tins.

Liquid hardener supplied separately in 22.5kg drums.

## HEALTH AND SAFETY:

Familiarise yourself with the material safety data sheets before using this product. If you need a copy please call our technical team on **023 9220 0606**

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