

# IKO hybritech MS Detail

## Description:

IKO hybritech MS Detail is a solventfree and odourfree single-component coating based on flexible hybrid polymers.

IKO hybritech MS Detail cures through reaction with the air humidity.

## Use:

IKO hybritech MS Detail is used to realise the waterproof connection to complex roof details, like flashings, domes, roof lights, chimneys, air-conditioning nozzles, gutters, etc.

Thanks to its high viscosity, IKO hybritech MS Detail doesn't flow down when applied on high flashings.

## Colour:

Standard light grey

## Sizing and palletization:

1. Light grey

1L metal tin (item number 02401865)

3,5kg metal tin (item number 02401866)

7kg metal tin (item number 02401867)

20kg metal tin (item number 02401868)

2. Black

3,5kg metal tin (item number 02401873)

7kg metal tin (item number 02401871)

20kg metal tin (item number 02401872)

3. Beige

7kg metal tin (item number 02401869)

## Storage:

12 months in the hermetically sealed packaging, when stored in a dry, cool and frost-free place.

Keep the edges of the tin clean.

When closing the tin, place the lid and the lever lock ring in the correct way and remove any product that might remain on the tin.

Once opened, use the product within 1 month. A skin will form on top of the product that needs to be cut out and can't be mixed to the liquid product.

## Certificates:

ETA-13/0354 according to EAD 030350-00-0402

Production ISO 9001 & 14001



## Technical characteristics:

|                         |                                           |
|-------------------------|-------------------------------------------|
| Dry substance           | +/- 95%                                   |
| Density                 | +/- 1,49 g/cm <sup>3</sup>                |
| Viscosity               | +/- 40.500 mPas (25°C, 10 rpm, spindle 7) |
| Hardness                | +/- 60                                    |
| Tensile strength        | ± 3,5 N/mm <sup>2</sup>                   |
| % Elongation            | +/- 120%                                  |
| Water vapour resistance | 1.033                                     |

For further information, please consult the Declaration Of Performance 02401866 010122.

## Application:

|                       |            |
|-----------------------|------------|
| Air temperature       | 5°C - 35°C |
| Substrate temperature | 5°C - 30°C |
| Product temperature   | 5°C - 30°C |

## Consumption rate:

Min 1,7 kg/m<sup>2</sup>

## Cleaning of tools:

IKO tech Cleaner





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