

# M45/46 HB

## Poly/Cotton herringbone tape



### Zip models and functions

M40 / M45 / M46 / LUX4 CC - brass

M40 / M45 / M46 / LUX4 CE - brass

M40 / M45 / M46 / LUX4 OE - brass

### Main uses

Fashion apparel

Denim jeans

Post dyed clothes

Leather goods

Hand bags

Luggage and travel goods

### Benefits

Our Opti M HB is perfect for feature zips and can make a positive difference to the style of the final product.

### Description

Opti M HB zips are produced by interweaving polyester and cotton yarns in a herringbone weave, thereby achieving a unique, classical and aesthetically pleasing tape.

Depending on the dyeing technique, we can make either polyester or cotton to absorb the colour; thus the product is offered in all the shades of our colour range as well as in Natural shade which is suitable for post-dyed garments. (please see next page)

### Technical characteristics

The raw tape is natural white and it could be dyed in any colour from our shade card – the dyed tape will exhibit the herringbone effect. (Typically, polyester absorbs the dyestuff while cotton changes colour slightly. This creates the herringbone effect and renders a soft finish to the tape, similar to fabrics with this special weave. It is to be noted that at 40°C, the dye absorbed by cotton will be washed away).

As mentioned in the Description section, Opti M HB can be successfully used in cotton post-dyeing process in the same way like 100% cotton zips but the result will be a herringbone effect.

This product is available in BRASS finish only due to shade deviation of textile tape during oxidation in other finishes.

### Recommendations

Before proceeding to bulk production, Coats Opti recommends that you run tests and production trials on all zip uses/applications in order to verify that the product meets the end user requirements as well as the demands of internal processing conditions.

Care should be taken when using zips in contrast applications against light coloured and sensitive fabrics such as pigmented leathers and polyurethane materials.

Coats Opti supports customers with advice on individual applications when requested. If you have any questions or concerns, please contact us.

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### Available options

- Ready dyed zips in any colour from our shade card
- Natural (raw white) zips for cotton over dyeing

