

## CLARUS BIO M 100 B

**Clarus BIO M 100 B** is a shrink film which contains a minimum of 30% Bio PE. It is highly transparent and offers a high stability as well as resistance to temperature variations.

**Clarus BIO M 100 B** is suitable for direct food contact and has the same attributes as standard POE shrink film.



| PROPERTY               | UNITS              | THICKNESS VALUE |     |     |     |
|------------------------|--------------------|-----------------|-----|-----|-----|
| Thickness              | Micron             | 12              | 15  | 19  | 25  |
| Yield                  | m <sup>2</sup> /kg | 91              | 73  | 58  | 44  |
| Shrinkage @ 93°C       | %                  | 22              | 22  | 22  | 20  |
| Shrinkage @ 120°C      | %                  | 55              | 55  | 55  | 50  |
| Haze                   | %                  | 2,5             |     |     |     |
| Sealing Time at 200 °C | Sec                | 0,3             | 0,3 | 0,4 | 0,6 |

The technical specification is guaranteed for a period of 6 months from delivery.

The above information is given in good faith and is generally reliable. However, the customer will have to examine the suitability of the film for individual application. Hence no general or particular warranty for the applications of the film is offered by Clarus Films. The above information is liable to change due to innovation and improvement in the manufacturing process. Clarus Films assume no liability for any infringement of any patent, copyright or design on the part of the customer while exploiting the film for different end-uses.

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