

## PRODUCT, REEL & PACKAGING SPECIFICATIONS

Film type : MHT09B390/0500 Revision nr. : 04

## Product and Reel Specifications

| Properties           | Unit   | Typical    | Limit values  | Method             |
|----------------------|--------|------------|---------------|--------------------|
| Thickness            | μm     | 8.6        | ± 10 %        | ASTM E252 rev. 90  |
| Tear strength MD TD  | g      | 130<br>320 | > 80<br>> 280 | ASTM D1922 rev. 89 |
| Ball Drop            | g      | 155        | > 100         | ASTM D1709 rev.85  |
| Roll weight          | kg     | 1.966      | ± 5 %         | -                  |
| Roll length          | m      | 500        | ± 5 %         | -                  |
| Film width           | mm     | 390        | ± 5 %         | -                  |
| Core length          | mm     | 430        | ± 2 mm        | -                  |
| Core weight          | kg     | 0.4        | ± 5 %         |                    |
| Inside core diameter | mm     | 50         | ± 1 mm        | -                  |
| Outside diameter     | mm     | 113        | ± 5 %         | -                  |
| Cling                | Inside |            |               |                    |

Film warranty for 6 months from production date

## Packaging Specifications

|                            | Unit | Feature     |
|----------------------------|------|-------------|
| Pallet size                | mm   | 1200 X 1000 |
| Number of reels per pallet | ı    | 400         |
| Pallet net weight          | kg   | 786         |
| Pallet gross weight        | kg   | 802         |
| Palletization/nr of layers |      | V-4         |

| Name     | Mailys Duret    |  |
|----------|-----------------|--|
| Function | Product Manager |  |
| Date     | 14/02/2018      |  |

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