

TECHNICAL DATA SHEET
ITEM IK17552

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| Description | Clear glossy 175 micron PET base film with a toner receptive coating for laser and dry toner printing, with a backing paper, with excellent print adhesion, vivid and dense colors and high chemical and scuff resistance | | |
| Sheet size | 330 x 480 mm | | |
| PRODUCT SPECIFICATIONS | | | |
| | UNIT | VALUE | INT'NAL STANDARDS |
| Base film thickness | micron | 175 | Thwing-Albert tester |
| Area yield | m ² /kg | 7.09 | |
| Haze | % | 3.1 | ASTM D1003 |
| Tensile strength | Kgf/mm ² MD | ≤22,0 | ASTM D882-83 |
| | Kgf/mm ² TD | ≤18,0 | |
| Elongation at break | % MD | 150 | ASTM D882 |
| | % TD | 100 | |
| Shrinkage | % MD | ≤0.50 | Dry air at 150°C |
| | % TD | ≤1.50 | |
| Recommended storage | Temperature 20-25°, relative humidity 40-50% | | |
| Shelf Life | 2 years in storage conditions as defined by FINAT | | |
| <p>This specification does not absolve users from performing their own tests. The values indicated are the results of laboratory tests and under no circumstances they must be taken to an absolute reference; therefore they cannot be considered as a warranty or a commitment. The user is solely responsible for all decisions about the use of the material. Isita shall not be liable for any direct or indirect damages resulting from inappropriate use of the information contained in data sheets.</p> | | | |