

UPM Raflatac Technical Information

07.28.2015 AME 1870

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| Product | VOID TEXT SILVER TC RC 18 HD 70 | | |
| Sales Code | SP055J | | |
| Description | VOID TEXT SILVER TC RC18 2.2 mil HIGH DENSITY WHITE | | |
| Substance weight | 106 lbs./ream (25" x 38") | | |
| Caliper | 4.7 mil | | |
| Face | VOID TEXT SILVER TC | | |
| Product | Silver, glossy, metallized top-coated polyester security film. | | |
| Use | Film splits leaving 'void' text pattern when removed. Product is designed for conventional printing methods and thermal transfer with selected ribbons. | | |
| Substance weight | lbs/ream | | |
| | 48 | (25in x 38in) | TAPPI-410 |
| Caliper | 2.00 | mil | TAPPI-411 |
| Adhesive | RC 18 | | |
| Type | Permanent adhesive. | | |
| Composition | Radiation-cured UV acrylic. | | |
| Use | Designed specifically for film face materials for end-uses where very good adhesion with good chemical and temperature resistance is needed. | | |
| Tack | 15.0 | N | FTM 9 |
| Minimum labelling temperature | 41 | °F | |
| Service temperature minimum | 14 | °F | |
| Service temperature maximum | 248 | °F | |
| Shelf life | From the date of manufacture: 2 years at 68°F and RH 50%. | | |
| Liner | HD 70 | | |
| Product | White high density liner. | | |
| Use | Specially developed for filmic label material giving the best conversion properties. Good with photocells dispensing systems. | | |
| Substance weight | lbs/ream | | |
| | 39 | (24in x 36in) | TAPPI-410 |
| Caliper | 2.20 | mil | TAPPI-411 |
| Tensile strength MD | 46 | lbf/in | TAPPI-494 |
| Tensile strength CD | 20 | lbf/in | TAPPI-494 |
| Opacity | 54 | % | TAPPI-425 |


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Disclaimer The above are typical technical values and are given in good faith based upon our most up to date knowledge and experience. As the products are used outside of our control we cannot take responsibility for any damage which may be caused using the product. Our technical product consulting experts are on standby to provide you with targeted support. Contact a member of our team toll-free at 1-866-294-8412.



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