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MGX-3766

2.3 mil White BOPP / Removable / 8pt Tag 0-Split
20.75" x 29.5"



Facestock:
2.3 mil White BOPP



Adhesive:
Removable



Liner:
Tag 0-Split

DESCRIPTION:

MGX's 2.3 mil white BOPP film, featuring a 50% gloss level, offers exceptional whiteness and opacity. With high machine-direction stiffness and tensile strength, it ensures superior high-speed label dispensing. The specialty clear acrylic adhesive provides good initial removable tack, excellent clarity, and minimal cold flow. It is removable on various substrates, including corrugated and many plastic surfaces. The film comes with a 100# tag liner, silicone-coated on one side for controlled release, and has exceptionally high internal strength for enduring conventional processing operations like die-cutting, perforating, fanfolding, and refolding.

APPLICATIONS:

Window Decals • Stickers • Window Signage

| | Physical Properties | Measure | Value |
|-----------------------|---|---|-------------------------|
| FACESTOCK | Caliper | mils | 2.3 |
| | Tensile MD | lb/in | 20000 |
| | Tensile CD | lb/in | 35000 |
| | Opacity | % | 89.0% |
| | Regulatory Compliance | CA Prop 65, RoHS, REACH, CPSIA, TPCH, Indirect Food | |
| ADHESIVE | Type | Removable Acrylic | |
| | Shear | | 110 min. |
| | Minimum Application Temperature | °F | 40°F |
| | Service Temperature | °F | -65 °F to 150 °F |
| | Typical Adhesion - Stainless Steel | 180° Peel | 4.7 lb/in |
| | Typical Adhesion - Stainless Steel | Loop Tack | 1.70 lb/in ² |
| | Typical Adhesion - Glass | 180° Peel | 3.0 lb/in |
| | Typical Adhesion - Polyethylene | 180° Peel | 1.4 lb/in |
| | Typical Adhesion - Corrugated | 180° Peel | 3.2 lb/in |
| | Typical Adhesion - Painted Metal | 180° Peel | 4.5 lb/in |
| Regulatory Compliance | CA Prop 65, RoHS, REACH, CPSIA, TPCH, Indirect Food | | |
| LINER | Caliper | mils | 8 |
| | Tensile MD | lb/in | 70 |
| | Regulatory Compliance | CA Prop 65, RoHS, REACH, CPSIA, TPCH | |