

ORATAPE HT55

Decorative Film Application Tape

Technical Datasheet
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Description

4.0 to 4.5-mil, semi-transparent application tape with a specially formulated high-tack adhesive allowing the tape to stick to silicone-coated release liners. Graphics stay flat with no tunneling after transfer tape is applied for smoother graphics and faster applications.

Adhesive

Natural rubber, high adhesive power

Area of Use

The special composition of the adhesive enables problem-free premasking of die-cut or computer cut vinyl graphics; especially decorative films, such as ORACAL® 631 Exhibition Calendered Film, ORACAL® 8810 Frosted Glass Cast Film, ORACAL® 8510 Translucent Etched Glass Calendered Film, and ORACAL® 8710 Dusted Glass Calendered Film.

Technical Data

Thickness* (carrier and adhesive)	4.0 to 4.5 mil
Adhesive power (FINAT TM-1, after 20 min.)	Adhered to stainless steel: 0.48 lb/in
Tensile strength	Along: >17 lb/in Across: > 17 lb/in
Elongation at break	Along: 3%
Shelf life**	6 months
Minimum Application temperature	> +60°F
Available lengths	300' (100-yard)
Available widths (in inches)	6.5, 12, 14, 24, 30, 48, 54

*average **in original packaging, at 68°F and at 50% relative humidity

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