



TECHNICAL SPECIFICATIONS

NOVITA® 40303 - Polyester / 0601 / Brown Glassine 87

Product Information

NOVITA® 40303 is a double-sided tape based on a 12 microns polyester film coated on both sides with a general purpose acrylic adhesive and protected by a 87 gsm brown glassine paper release liner.

Composition & Physical Properties

ADHESIVE

0601 – Water Based Acrylic

Property	Standart	Units	Value	Tolerance
Adhesion (Peel 180°/Steel)	ILKAY 003	N/25 mm	25	minimum
Loop Tack	ILKAY 001	N/25 mm	60	minimum
Coat Weight	ILKAY 010	g/m ²	30 + 30	±3
Service temperature		°C	-20 ~ 130	

CARRIER

Polyester

Property	Standart	Units	Value	Tolerance
Substance	ILKAY 011	g/m ²	18	±1
Thickness	ILKAY 017	µm	12	±2

LINER

Brown Glassine 87

Description Bronze shade extra pure, supercalendered, double sided silicone transparent glassine paper. Glassines offer very good quality consistency, optimal surface properties, even thickness and strength.

Property	Standart	Units	Value	Tolerance
Substance	ILKAY 011	g/m ²	87	±2
Thickness	ILKAY 017	µm	65	±2

TOTAL

Property	Standart	Units	Value	Tolerance
Substance	ILKAY 011	g/m ²	168	±2
Thickness	ILKAY 017	µm	135	±2

Storage and Shelf Life

For best results, store this product at 72°F (22°C) and 50% relative humidity, use within 2 years from date of receipt.

Applications

Especially used in hot applications for bonding and splicing. Mostly preferred in automotive industries.