



# TransGrip™ Sheet

**DESCRIPTION:**

TransGrip™ is a co-extruded film with a printable surface on one side and a tacky surface on the other side. It is an ideal backing material for use in the construction of mouse pads, counter mats, and placemats. TransGrip™ is often laminated to Transilwrap's TransTuff™ film to increase the product life and protect graphics. Printing can be done on either the TransGrip™ or TransTuff™ material prior to lamination.

**APPLICATIONS:**

- Countermats and placemats.
- Coasters.
- Mouse pads.
- Toy & novelty.

**ADVANTAGES:**

- Lower cost than rubber or foam rubber backing materials.
- Printable on one side, tacky on the other side.
- Thin material allows for low-profile mouse pad and counter mat construction.
- Light weight reduces postage costs on promotional items.
- Easy to clean using soap and water – remains tacky after cleaning.
- Does not smell or outgas like chemical coatings.
- Co-extruded construction will not delaminate.
- Does not absorb food, beverages, or cleaning chemicals from counters.

**TECHNICAL DATA:**

PHYSICAL PROPERTIES	TYPICAL VALUES	ASTM
GAUGE	4,6 & 8 mil	
THICKNESS TOLERANCE	+/-4%	
ROLL WIDTHS	69" – 75"	
WIDTH TOLERANCE	+0.08" / -0.0"	
ROLL OD	14.75" to 22"	
FINISH	Orange Peel Embossed	
1% SECANT MODULUS (1000 psi)	110	D-882-95A
TENSILE STRENGTH (psi)	3500	D-882-95A
ELONGATION AT BREAK (%)	1000	D-882-95A
GLOSS	45-50	D-2457-90
COLOR (printable side/tacky side)	White/Translucent Clear	
FILM CHARACTERISTICS	Printable co-extruded polyolefin film.	

**NOTE:** All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own tests. Transilwrap shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

