



PART NUMBERS

304259	1 Case w/ (24) 2" x 50' Rolls
304260	1 Case w/ (16) 3" x 50' Rolls
304261	1 Case w/ (12) 4" x 50' Rolls
304262	1 Case w/ (8) 6" x 50' Rolls
304983	1 Case w/ (4) 12" x 50' Rolls

TECHNICAL DATA

Appearance	Smooth, gray, gum-like material layered between film release liners
Bonding Time	Immediate, water tight, aggressive grip after one hour set time. Full bond within 24 hours
Thickness	32 mils
Backing	None
Adhesive	Elastomeric Modified Butyl Rubber, The Gray Matter™
Operating Temperature	-20° F to 180° F
Low Temperature Flexibility	Passes, no cracking
Tensile Strength	445 psi avg.
Peel Strength	>10 lbs. per linear inch
Water Resistance	Excellent after set time. Surface must be clean and dry before application
U.V. Resistance	Not for direct U.V. exposure

PRECAUTIONS

Surfaces must be clean and free of moisture and contamination. Do not apply this product where temperatures exceed 200°F. Do not stretch this product during application. Keep out of the reach of children. DO NOT use where acidic or alkaline chemicals are present (i.e., lab fume hood, vents, etc.)

For Industrial Professional Use Only.

TGM-3300 is a butyl-based material between two release liners capable of bonding a variety of items together. TGM-3300 offers an aggressive grip, superior long-term bonding and stays flexible during application, assuring immediate adhesion on contact. Perfect for metal, plastics and some fabrics, TGM-3300's pressure sensitive properties allow a fast, clean and easy application.

APPLICATION

Method	Position the product precisely. Product is not repositionable. DO NOT STRETCH. Remove the release liner and press down firmly starting at center and working toward outside edge while removing trapped air. Edges shall be firmly adhered to the substrate without opening or fishmouths. Roll surfaces to maximize adhesive. Remove white release liner. Match up surfaces to be joined and press surfaces together.
Preparation	Clean surface – remove dust, dirt, oil and moisture. Peel off few inches of release liner.

STORAGE

Temperature	30°F to 110°F
Shelf Life	24 months
Flammability	Non-flammable (contains no asbestos, CFC or PCB)