

KŪGŪCleanroom Tape TPA Series

LDPE with Acrylic Adhesive



Low in Halogens, Leachable Chlorides and Heavy Metals

Description

Introducing KOGO Cleanroom Tapes for cleanrooms and critical environments.

KOGO TPA Cleanroom Tape is constructed of a Low Density Polyethylene (LDPE) backing with an acrylic adhesive. This construction is low in halogens, leachable chlorides and heavy metals, providing users with the ideal cleanroom tape solution.

Offered in 5 colors and 4 widths, KOGO TPA cleanroom tape is ideal for color coding and product identification, and its high conformability makes it well suited for sealing and packaging materials in critical environments.

All KOGO cleanroom tapes are uniquely packaged in press-and-seal cleanroom bags providing additional convenience to end users.

Features

- Packaged in reusable press-and-seal cleanroom bags
- Tape widths: 1/2", 1", 2", 3"
- Color options: blue, green, orange, white, clear
- Latex free
- High conformability, adhesion and cohesion
- Low in halogens, leachable chlorides and heavy metals

Benefits

- Easy identification, protection and storage
- Reduces need for cutting or splicing tape with available width options
- Color coding or product identification
- Holds to irregular shapes and creates proper seal/protection

Applications

- Cleanroom packaging
- Color coding
- Labeling
- Low static generation Waferbox sealing

Gamma Irradiated Rolls Available

Specifications

KŌGŌ LDPE/Acrylic Tape				
Tape substrate	Low Density Polyethylene			
Adhesive	Acrylic			
Core	3" HDPE			
Total thickness	5.5 mil (0.14mm)			
Adhesion to steel (ASTM-3330)	56 oz/in avg.			
Tensile strength @ break (ASTM D-3759)	11 lbs/in avg.			
Temperature resistance	-40°F to +190°F			
Elongation @ break (ASTM D-3759)	430% avg.			
Colors available	Blue, green, orange, white, clear			

North America 1210 South Park Drive Kernersville, NC 27284 Tel 336.996.7046 www.texwipe.com

Europe/Middle East Asia/Pacific Saffierlaan 5 2132 VZ Hoofddorp The Netherlands Tel +31 88 1307 400

50 Tagore Lane #02-01 Entrepreneur Centre Singapore 787494 Tel +65 6468 9433 info@texwipe.com DSKogoTPA ©2012 ITW Texwipe Printed in USA Effective: January 2012



KŌGŌ Cleanroom Tape TPA Series

Low Density Polyethylene / Acrylic

Part Number	Color	Tape Width	Roll Length	Product Description	Case Packaging
TPA0596CL	Clear				
TPA0596WH	White				
TPA0596BL	Blue	1/2"	36 yds	Low Density Polyethylene backing with acrylic adhesive	24 bags/4 rolls ea. 96 rolls total
TPA0596GR	Green				
TPA05960R	Orange				
TPA1048CL	Clear				
TPA1048WH	White				
TPA1048BL	Blue	1"	36 yds	Low Density Polyethylene backing with acrylic adhesive	e 24 bags/2 rolls ea. 48 rolls total
TPA1048GR	Green				
TPA10480R	Orange				
TPA2024CL	Clear				
TPA2024WH	White				
TPA2024BL	Blue	2"	36 yds	Low Density Polyethylene backing with acrylic adhesive	24 individually bagged rolls
TPA2024GR	Green				
TPA20240R	Orange				
TPA3016CL	Clear				
TPA3016WH	White				
TPA3016BL	Blue	3"	36 yds	Low Density Polyethylene backing with acrylic adhesive	16 individually bagged rolls
TPA3016GR	Green				
TPA30160R	Orange				
TPA2036WHC	White	2"	2" wide	Perforated Cuff Sealer Cleanroom Tape Low Density Polyethylene backing with acrylic adhesive	24 individually bagged rolls

Gamma Irradiated Low Density Polyethylene / Acrylic

Tapes are available Gamma Irradiated in case quantities only. Simply add "G" to end of part number when ordering. Ex. TPA1048GR-G.