



BULLIMAX

HIGH-PERFORMANCE BONDING SOLUTIONS

ENGINEERED TAPES FOR MAX HOLD



BULLIMAX™ 822

RICE PAPER MASKING TAPE GREEN





BULLIMAX 822 RICE PAPER MASKING TAPE GREEN

Technical Data Sheet



Product Description

Masking tape is a rolled adhesive tape made of masking and pressure-sensitive glue, which is a pressure-sensitive adhesive on masking and coated with anti-sticking material on the other side. Backing of trace rice, adhesive of tape is water based acrylic.

Features & Benefits



VERY GOOD ADHESION
(All Surfaces)



EASY APPLICATION & REMOVAL
(No Residue)



HIGH TEMP SERVICE
(120°C 1/2 hour)



OUTDOOR & WATERPROOF PERFORMANCE



Applications



Painting, aerospace, automotive, decoration, electronics industry.

PROFESSIONAL USE CASES



Painting & Automotive



Aerospace & Electronics



TECHNICAL DATA

Properties	Unit	Value	Test Method
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/cm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/cm	3.4	AFERA 5001 (GTF 6005)
Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	---
Applying Temperature	°C	+10 ~ +40	---
Temperature Resistance	°C	100 (1 hour)	---



BULLIMAX INC.
24563 Copper Cliff Ct.
Lake Forest CA USA
www.bullimax.com

BULLIMAX 822

RICE PAPER MASKING TAPE GREEN

Technical Data Sheet



Features & Benefits



Very Good Adhesion
(All Surfaces)



Easy Application & Removal
(No Residue)



High Temp Service
(120°C 1/2 hour)



Outdoor & Waterproof Performance



Good Painting Line Appearance



Surface Preparation

Professional Use Cases



Painting & Decoration



Automotive Masking



Aerospace & Electronics

TECHNICAL DATA

Symbol	Value	AFERA
Total Thickness	120 micron	AFERA 5006
Tensile Strength	32 N/cm	AFERA 5004
Adhesion to Steel	3.4 N/cm	AFERA 5001
Elongation	10%	AFERA 5004
Service Temp	+5~+60 °C	
Applying Temp	+10~+40 °C	
Temperature Resistance	100 °C 1 hour	

BULLIMAX 822 RICE PAPER MASKING TAPE GREEN



VERY GOOD ADHESION
(All Surfaces)



120°C HEAT RESISTANT
(1/2 Hour)



EASY APPLICATION
(Curved/Irregular)



OUTDOOR APPLICATION & WATERPROOF PERFORMANCE



NO RESIDUE REMOVAL



GOOD PAINTING LINE APPEARANCE



PROFESSIONAL USE CASES



TECHNICAL DATA

Properties	Unit	Value	Test Method
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/cm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/cm	3.4	AFERA 5001 (GTF 6004)
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Service Temperature	°C	+5 ~ +60	---
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Temperature Resistance	°C	100 (1 hour)	---



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BULLIMAX 822 RICE PAPER MASKING TAPE



VERY GOOD ADHESION
(All Surfaces)



EASY APPLICATION
(Curved/Irregular)



**NO RESIDUE
REMOVAL**



HEAT RESISTANT
(1/2 Hour)



**OUTDOOR
APPLICATION**



**WATERPROOF
PERFORMANCE**

PROFESSIONAL USE CASES

PAINTING & DECORATION



AEROSPACE



AUTOMOTIVE MASKING



ELECTRONICS INDUSTRY



TECHNICAL DATA

Total Thickness (micron):	120	Service Temperature (°C):	+5 ~ +60
Tensile Strength (N/cm):	32	Applying Temperature (°C):	+10 ~ +40
Adhesion to Steel (N/cm):	3.4	Temperature Resistance (°C):	100 (1 hour)
Elongation (%):	10		



BULLIMAX 822 RICE PAPER MASKING TAPE GREEN

Technical Data Sheet



Product Description

Masking tape is a rolled adhesive tape made of masking and pressure-sensitive glue, which is a pressure-sensitive adhesive on masking and coated with anti-sticking material on the other side. Backing of tape is rice, adhesive of tape is water based acrylic.

Applications

Widely used in painting, aerospace, automotive, decoration, electronics industry.

Features

- Very good adhesion to all surfaces
- Easy application on curved profiles and irregular surfaces
- Easy removal
- No residue
- Compatible with solvent based and most water based paints
- 120 °C 1/2 hour temperature service
- Good Painting Line Appearance
- Outdoor Application
- Waterproof performance

Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied be clean, dry, free of grease, oil or other contaminants.

Shelf Life & Storage

24 months when stored at between 18-24°C, 40-60% relative humidity out of direct sunlight.

Technical Data

Properties	Unit	Value	Test Method
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/cm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/cm	3.4	AFERA 5001 (GTF 6004)
Elongation	%	10	AFERA 5004 (GTF 6005)
Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	---
Applying Temperature	°C	+10 ~ +40	---
Temperature Resistance	°C	100 (1 hour)	---

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BULLIMAX™ 822

RICE PAPER MASKING TAPE BLUE





BULLIMAX 822

RICE PAPER MASKING TAPE BLUE



120°C 1/2 HOUR
TEMP SERVICE



120°C 1 1/2 HOUR
TEMP SERVICE



WATERPROOF
PERFORMANCE



NO RESIDUE
REMOVAL



NO RESIDUE
REMOVAL



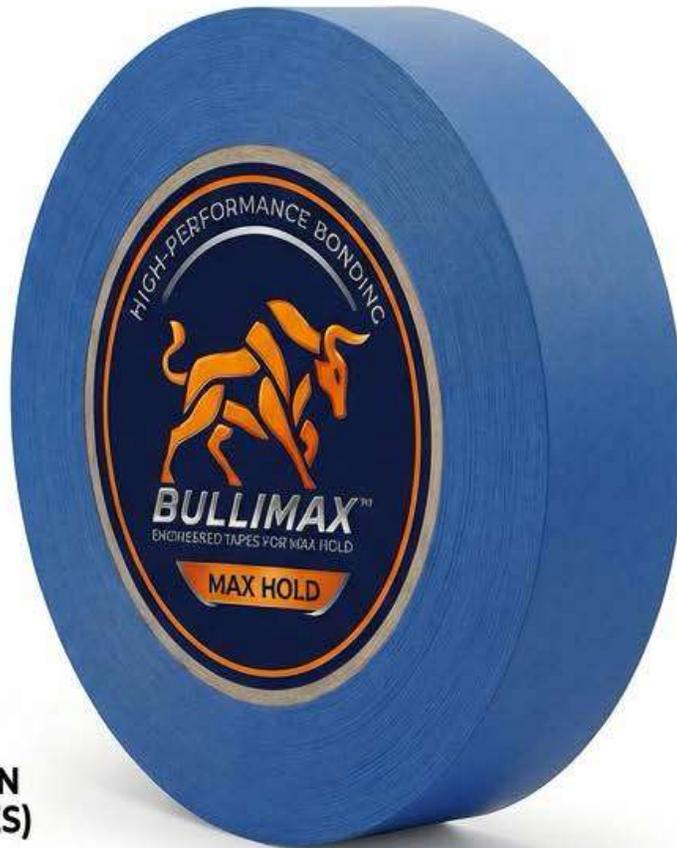
EASY &R
SCOLBRING



EASY APPLICATION
(CURVED SURFACES)



GOOD PAINTING
LINE APPEARANCE



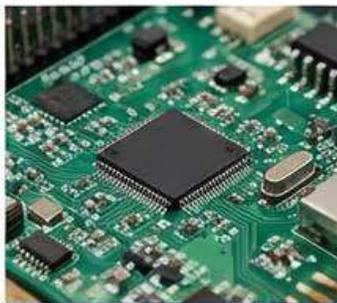
Properties	Unit	Value	Test Method
Total Thickness	120 micron	120	Service Temp: +5 ~ +60°C
Tensile Strength	N/cm	32	Applying Temp: +10 ~ +40°C
Adhesion to Steel	N/cm	3.4	Temp Resistance: 100°C (1 hour)



Automotive



Painting



Electronics



Decoration

BULLIMAX 822

RICE PAPER MASKING TAPE BLUE



PROFESSIONAL USE CASES



TECHNICAL DATA

Properties	Unit	Value	Test Method
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/cm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/cm	3.4	AFERA 5001 (GTF 6004)
Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	--
Applying Temperature	°C	+10 ~ +40	--
Temperature Resistance	°C	100 (1 hour)	--

BULLIMAX 822 RICE PAPER MASKING TAPE BLUE

Technical Data Sheet



Product Description

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Features & Benefits



VERY GOOD ADHESION
(All Surfaces)



EASY APPLICATION & REMOVAL
(No Residue)



HIGH TEMP SERVICE
(120°C 1/2 hour)



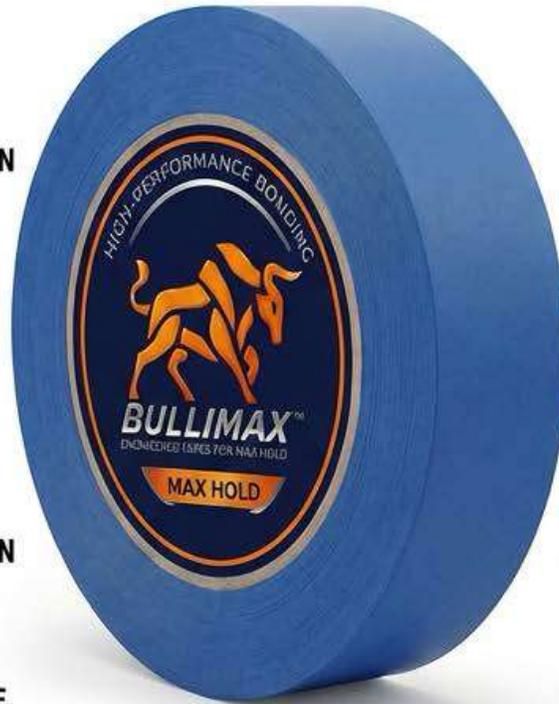
OUTDOOR & WATERPROOF PERFORMANCE



EASY APPLICATION
(Curved/Irregular)



GOOD PAINTING LINE APPEARANCE



Applications



Painting, aerospace, automotive, decoration, electronics industry.

PROFESSIONAL USE CASES



TECHNICAL DATA

Properties	Unit	Value	Test Method
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Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	---
Applying Temperature	°C	+10 ~ +40	---
Temperature Resistance	°C	100 (1 hour)	---



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822 RICE PAPER MASKING TAPE BLUE



FEATURES & BENEFITS



VERY GOOD ADHESION
(All Surfaces)



EASY APPLICATION & REMOVAL
(No Residue)



HIGH TEMP SERVICE
(120°C for 1/2 hour)



OUTDOOR & WATERPROOF PERFORMANCE

PROFESSIONAL USE CASES



TECHNICAL DATA

Properties	Unit	Value	Test Method
Total Thickness (micron):	120	Service Temperature (°C):	AFERA 5006
Tensile Strength (N/cm):	32	Applying Temperature (°C):	AFERA 5004
Adhesion to Steel (N/cm):	3.4	Temperature Resistance (°C):	AFERA 5001
Elongation (%):	10	100 (1 hour)	--



BULLIMAX 822 RICE PAPER MASKING TAPE BLUE

Technical Data Sheet



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Shelf Life & Storage

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Technical Data

Properties	Unit	Value	Test Method
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/cm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/cm	3.4	AFERA 5001 (GTF 6004)
Elongation	%	10	AFERA 5004 (GTF 6005)
Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	---
Applying Temperature	°C	+10 ~ +40	---
Temperature Resistance	°C	100 (1 hour)	---

BULLIMAX INC.
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BULLIMAX™

ALUMINUM FOIL TAPE





BULLIMAX™ 80 μ ALUMINUM FOIL TAPE



40 MICRON BACKING



HIGH TENSILE STRENGTH





SOLVENT ADRYLIC ADHESIVE



EXCELLENT HEAT REFLECTION

BULLIMAX™
ENGINEERED TAPES FOR MAX HOLD





FEATURES



HEAT RESISTANCE



MOISTURE & VAPOR BARRIER





CLEAN APPLICATION



STRONG LONG-TERM ADHESION

PROFESSIONAL USE CASES:

- HVAC Duct Sealing
- Insulation Reinforcement
- Metal Surface Bonding,



HVAC Duct Sealing



Insulation Reinforcement



Metal Surface Bonding.

BULLIMAX™ 80 μ ALUMINUM FOIL TAPE



HEAT REFLECTIVE PERFORMANCE



HEAT REFLECTIVE



MOISTURE SING BARRIER





VAPOR BARRIER PROTECTION



PRECISE SEALING



ACRYLIC ADHESIVE STRENGTH



UV & AGING RESISTANCE






TECHNICAL DATA

Property	Unit	Tolerance	Test Method
Backing Thickness	micron	40 ± 10%	MilMccrator Test 90029
Total Thickness	micron	80 ± 10%	MIFMccrator Test 83788
Peel Adhesion	N/25 mm	≥ 18	Proit Acrylic Test S3183
Tack Rolling Ball	cm	≤ 20	MPNED 0000
Tensile Strength	N/25mm	≥ 38	MPNED 0031
Elongation	%	≥ 3.5	MPNED 0031
Service Temperature	°C	-30 ~ +120	-
Applying Temperature	°C	+10 ~ +40	-



HEAT RESISTANCE
(-30°C to +120°C)



MOISTURE VAPOR BARRIER

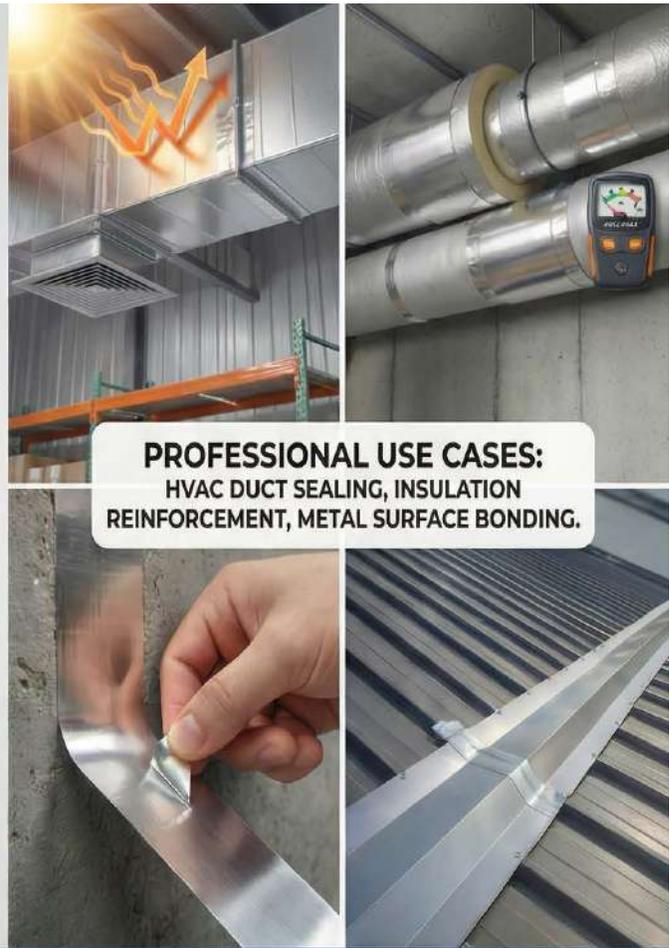


HIGH TENSILE STRENGTH
(≥ 48 N/25mm)



STRONG LONG-TERM ADHESION
(Peel ≥ 18 N/25mm)

PROFESSIONAL HVAC & INSULATION SEALING.



PROFESSIONAL USE CASES:
HVAC DUCT SEALING, INSULATION REINFORCEMENT, METAL SURFACE BONDING.



80 MICRON ALUMINUM FOIL BACKING

HIGH PERFORMANCE SOLVENT ACRYLIC ADHESIVE

80µ MICRON ALUMINUM FOIL TAPE

EASY RELEASE SILICONE PAPER



CLEAN APPLICATION, EASY TO HANDLE, NO MESSY TEARING. PERMANENT SEALING & BONDING. RESIDUE FREE REMOVAL.

PEEL ADHESION (180°):	≥ 18 N/25mm
TENSILE STRENGTH:	≥ 48 N/25mm
ELONGATION:	≥ 3.5%



80 MICRON ALUMINUM FOIL TAPE



HEAT REFLECTIVE PERFORMANCE

VAPOR BARRIER PROTECTION

ACRYLIC ADHESIVE STRENGTH

PRECISE SEALING

UV & AGING RESISTANCE

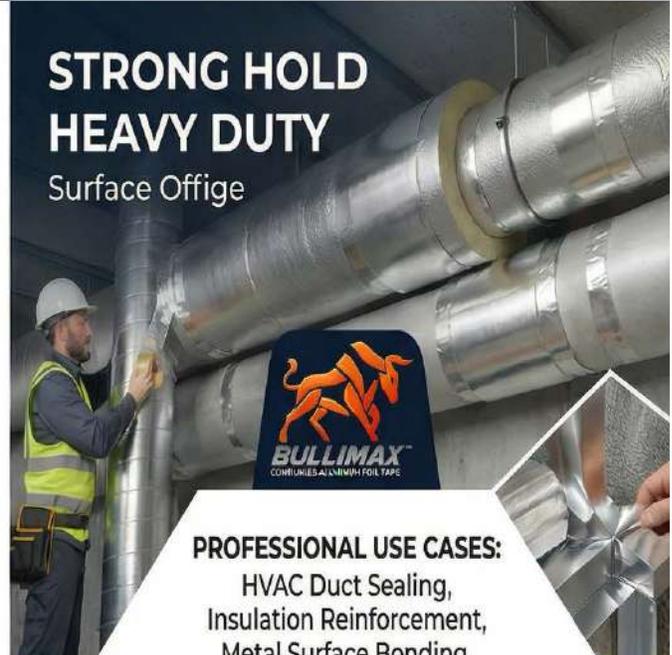
HIGH TENSILE STRENGTH



Backing Thickness: 40 ± 10% micron
Total Thickness: 80 ± 10% micr.

STRONG HOLD HEAVY DUTY

Surface Offige



PROFESSIONAL USE CASES:
HVAC Duct Sealing,
Insulation Reinforcement,
Metal Surface Bonding.





HEAT RESISTANCE:
Withstands high temperatures, supports fire safety protocols.



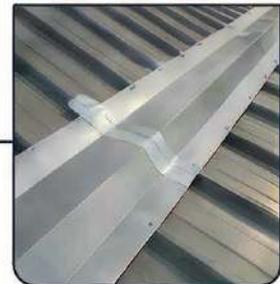
MOISTURE & VAPOR BARRIER:
Prevents condensation, protects insulation.



CLEAN APPLICATION:
Easy to handle, no messy tearing.



STRONG LONG-TERM ADHESION:
Durable hold on metal surfaces.



PROFESSIONAL USE CASES:
HVAC Duct Sealing,
Insulation Reinforcement,
Metal Surface Bonding.

BULLIMAX®

Engineered Tapes for Max Hold



HEAT REFLECTIVE & VAPOR BARRIER



Aluminum backing reflects heat & light



Low moisture vapor transmission for excellent sealing

STRONG LONG-TERM ADHESION & DURABILITY



-  High Tensile (≥ 48 N/25mm)
-  Pest Adhesion (e 18 N/25mm)
-  Good Aging Resistance

- Permanent sealing for HVAC ductwork
- Resists indoor and outdoor elements

PROFESSIONAL USE CASES



HVAC Duct Sealing Insulation Reinforcement Metal Surface Bonding

TECHNICAL DATA

Properties	Unit	Tolerance	Test Method
Backing Thickness	micron	40 μ	AFERA 3006 (GTF 6002)
Total Thickness	micron	80 μ	AFERA 3006 (GTF 6002)
Peel Adhesion	N/25mm	≥ 18	AFERA 5001 (GTF 6004)
Tensile Strength	N/25mm	≥ 18	AFERA 5004 (GTF 6005)
Service Temp	°C	-30°C to +120°C	-
Applying Temp	°C	+10°C to +40°C	-

CLEAN APPLICATION



Easy to handle, no messy teating, without stretching.



Smoothly smoothly UV & Weather Resistant





BULLIMAX™
ENGINEERED TAPES FOR MAX HOLD

80 μ ALUMINUM FOIL TAPE

Technical Data Sheet

Product Description

80 micron high tensile strength aluminum foil backing combined with a high performance solvent acrylic adhesive, protected by an easy release silicone release paper.

Applications

- General purpose strapping tape suitable for reinforcing, bundling and palletizing.
- White line internal element holding during transport and distribution to end customer.

Features

- Excellent adhesion and very good initial tack.
- Excellent ageing resistance.
- High tensile strength on longitudinal direction with low elongation.
- Cold resistant.
- Ideal for freezing conditions up to - 35°C after being applied at 5°C or higher temperature.

Shelf Life & Storage

12 months when stored at 21°C / 50% relative humidity out of direct sunlight.

Technical Data

Properties	Unit	Tolerance	Test Method
Film Thickness	micron	40 ± 10%	AFERA 5006 (GTF 6002)
Backing Thickness	micron	72 ± 10%	AFERA 5006 (GTF 6002)
Peel Adhesion	N/cm	2.8	AFERA 5006 (GTF 6004)
Tensile Strength	N/cm	150	AFERA 5004 (GTF 6005)
Elongation at Break	%	55	AFERA 5004 (GTF 6005)

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BULLIMAX™

DUCT TAPE







BULLIMAX™ CT1503H DUCT TAPE



FEATURES



EASY TEAR
BY HAND



WATER
RESISTANT

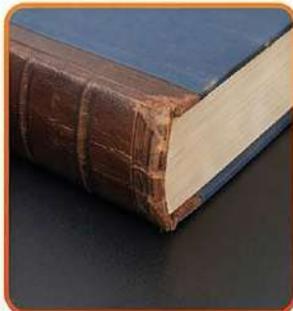


CONFORMS TO
IRREGULAR SURFACES



HIGH TENSILE
STRENGTH & ADHESION

PROFESSIONAL USE CASES



**BUNDLING, HEAVY PACKAGING, PIPE
WRAPPING, BOOK BINDING, HVAC SEALING**

TECHNICAL DATA

 BULLIMAX™	Unit	Value
Total Thickness	Mil	7.2
Adhesion to Steel	Oz./In.	64.8
Tensile Strength	Lb/In	19.3
Elongation	%	12.0
Service Temp	°F	-4° to +140°

AVAILABLE COLORS: Silver, Black, White, Brown, Red, Yellow, Green, Blue, Beige




EXTRA THICK
CONSTRUCTION


VAPOR BARRIER
PROTECTION


PEEL ≥ 15
N/25mm
CONSISTENT
ADHESION


HIGH TENSILE
STRENGTH



PROFESSIONAL USE CASES



HVAC DUCT
SEALING



INSULATION
REINFORCEMENT



METAL SURFACE
BONDING

PROFESSIONAL USE CASES



HVAC DUCT
SEALING



INSULATION
REINFORCEMENT



METAL SURFACE
BONDING

TECHNICAL DATA

PROPERTIES	METRIC
Mesh	27
Total Thickness	150 Micron
Adhesion to Steel	15 N/25mm
Tack	20 cm
Tensile Strength	60 N/25mm
Tensile Strength	60 N/25mm
Elongation	12.0 %
Service Temp	-20°C to +60°C

STRONG LONG-TERM ADHESION & DURABILITY



PROFESSIONAL USE CASES



HIGH TENSILE STRENGTH


HEAT RESISTANCE
(-35°C to +66°C)


MOISTURE &
VAPOR BARRIER


CLEAN
APPLICATION
(Easy Tear)




CONSISTENT
ADHESION &
RESIDUE FREE


STRONG
LONG-TERM
ADHESION
(PE-seszed cloth)

TECHNICAL DATA

Properties	Tolerance	Text Method
Backing Thickness	40 p	AFFRA 1600 (DTT 9003)
Total Thickness	80 p	AFFRA 1600 (DTT 9003)
Peel Adhesion	x 18	AFFRA 1001 (DTT 9009)
Tensile Strength	z 48	AFFRA 1604 (DTT 9003)
Service Temp	-30°C to +20°C	-
Applying Temp	-10°C to -40°C	-

CLEAN APPLICATION & REMOVAL



PROFESSIONAL USE CASES



HVAC DUCT
SEALING



INSULATION
REINFORCEMENT



METAL SURFACE
BONDING



FEATURES



HIGH TENSILE
STRENGTH



EXCELLENT
MOISTURE
RESISTANT



EASY TEAR



CONFORMS
TO IRREGULAR
SURFACES

BULLIMAX™
DUCT TAPE FOR WAX HOLD

PROFESSIONAL USE CASES



Bundling



Heavy Carton



Carton Packing



Pipe Wrapping



Block Binding



Carpet Fixing



TECHNICAL DATA

Property	METRIC	ENGLISH
Mesh	27	--
Total Thickness	150 Micron	7.2 Mil
Adhesion to Steel	15 N/25mm	64.8 Oz./In.
Tack Rolling Ball	20 cm	8.0 In.
Tensile Strength	60 N/25mm	19.3 Lb/In
Elongation	12.0 %	12.0 %
Service Temperature	-20 ~ +60 °C	-4 ~ +140 °F

CLEAN APPLICATION & REMOVAL

BULLIMAX™



Easy to handle, no messy tearing, without stretching.



Smoothly smoothly



Residue free removal

BULLIMAX™

HEAVY-DUTY DUCT TAPE



**MAX HOLD
PERFORMANCE**

**HIGH TENSILE
STRENGTH**
(60 N/25mm)

**EXCELLENT
ADHESION**
(15 N/25mm)



HEAT & COLD RESISTANT
(-20°C to +60°C)



MOISTURE RESISTANT



**STRONG RUBBER-RESIN
ADHESIVE**



**EASY TEAR, CLEAN
APPLICATION**

**PROFESSIONAL USE CASES:
HVAC, BUNDLING, REPAIRS, SEALING**



TECHNICAL DATA

Total Thickness:	150 Micron (7.2 Mil)
Adhesion to Steel:	15 N/25mm (64.8 Oz./In.)
Tensile Strength:	60 N/25mm (19.3 Lb/In)
Elongation:	12.0%
Service Temperature:	-20 ~ +60 °C (-4 ~ +140 °F)



BULLIMAX™



FEATURES & SPECS



HIGH TENSILE STRENGTH
(60 N/25mm)



EXCELLENT MOISTURE RESISTANCE



STRONG ADHESION
(15 N/25mm)



STRONG ADHESION
(15 N/25mm)



EASY TEAR



SERVICE TEMP
(-20°C to +60°C)



TECHNICAL PROPERTIES

PROPERTIES	METRIC	TEST METHOD
Total Thickness	150 Micron	PSTC-133 / ASTM D 3652
Adhesion to Steel	15 N/25mm	PSTC-133 / ASTM D 3330
Tack Rolling Ball	20 cm	PSTC-6 / ASTM D 3121
Tensile Strength	60 N/25mm	PSTC-131 / ASTM D 3759
Elongation	12.0%	PSTC-131 / ASTM D 3759
Service Temperature	-20°C to +60°C	-----
Applying Temperature	+10°C to +40°C	-----



CT1503H

PRODUCT DESCRIPTION

Cluth Duct Tape adopts PE-coated cloth as backing with rubber-resin adhesive coated. It enjoys high tensile strength, excellent moisture resistant, easy tear. It conforms well to irregular surface.

It is a good choice for bundling, heavy carton packing, general maintenance, pipe wrapping, book binding, carpet fixing, air-conditioning duct's seam and joint sealing etc.

TYPICAL PHYSICAL PROPERTIES

PROPERTIES	METRIC	ENGLISH	TEST METHOD
Mesh	27	--	--
Total Thickness	150 Micron	7.2 Mil	PSTC-133 / ASTM D 3652
Adhesion to Steel	15 N/25mm	64.8 Oz./In.	PSTC-101 / ASTM D 3330
Tack Rolling Ball	20 cm	8.0 In.	PSTC-6 / ASTM D 3121
Tensile Strength	60 N/25mm	19.3 Lb/In	PSTC-131 / ASTM D 3759
Elongation	12.0 %	12.0 %	PSTC-131 / ASTM D 3759
Service Temperature	-20 ~ +60 °C	-4 ~ +140 °F	-----
Applying Temperature	+10 ~ +40 °C	+50 ~ +105 °F	-----

AVAILABLE COLORS: Silver, Black, White, Brown, Red, Yellow, Green, Blue, Beige

PRODUCT FORM & SIZE AVAILABLE

Cut Roll: 48 / 50mm (2") / 60 / 63mm (2.5") / 72 / 75mm (3") / 96mm / 100mm (4")

Log Roll: 1060mm x 45M / 50M **Jumbo Roll:** 1060mm x 1000M / 1200M

IMPORTANT NOTE

1. The data above are typical values only, and should not be used for specifications purpose.
2. Tolerance: Weight and Thickness: $\pm 10\%$; Width: $\pm 3\text{mm}$; Length: Cut Roll: $\pm 0.3\text{m}$, Jumbo Roll $\pm 0.5\%$.

STORAGE & SHELF LIFE

12 months when stored at 21°C (70°F) / 50% relative humidity out of direct sunlight.

PRODUCT USE:

It is essential that the user evaluate the **Bantex** product to determine whether it is fit for a particular purpose and user's method of application. Good results will be obtained when applied to a clean, dry surface with a suitable pressure on **Bantex** products between +10 ~ +40°C (+50 ~ +105 °F).



BULLIMAX™

MOPP STRAPPING TAPE







HIGH TENSILE STRENGTH

COLD RESISTANT
-38°C

EXCELLENT ADHESION

PACKAGING & SHIPPING

**STRONG HOLD
HEAVY DUTY**
FOR REINFORCING,
BUNDLING & PALLETIZING

WATERPROOF HOLD

HEAVY DUTY PERFORMANCE
KG

MOVING BOXES

WATERPROOF HOLD

QUICK HOME REPAIRS

**STRONG HOLD
HEAVY DUTY**
FOR REINFORCING,
BUNDLING & PALLETIZING

WATERPROOF HOLD

BULLIMAX



ENGINEERED TAPES FOR MAX HOLD

PP580 STRAPPING TAPE

Product Description:	Backing: MOPP Adhesive: Natural Rubber and Hydrocarbon Colour: Light Blue
Applications:	General purpose strapping tape for reinforcing, bundling and palletizing. While internal element holding during transport and distribution.
Features:	Excellent adhesion and very good initial tack. Excellent ageing resistance. High tensile strength on longitudinal direction with low elongation. Cold resistant. Ideal for freezing conditions up to - 35°C after applied il at 5°C or higher.
Shelf Life & Storage:	12 months when stored at 21°C / 50% relative humidity out of direct sunlight.
Technical Data:	Film Thickness (micron): 50 Backing Thickness (micron): 72 Tensile Strength (N/cm): 2.8 Elongation at Break (Is): 55



BULLIMAX[®] PP580 STRAPPING TAPE



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BULLIMAX[®] PP580 TECHNICAL DATA

Backing:	MOPP
Adhesive:	Natural Rubber and Hydrocarbon
Film Thickness:	50 micron
Backing Thickness:	72 micron
Peel Adhesion:	2.8 N/cm
Tensile Strength:	150 N/cm
Elongation at Break:	55%







BULLIMAX PP580 TAPE

Technical Data Sheet

Product Description

Backing : MOPP
Adhesive : Natural Rubber and Hydrocarbon
Colour : Dark Orange, White, Black, Transparent, Light Bue

Applications

- General purpose strapping tape suitable for reinforcing, bundling and palletizing.
- White line internal element holding during transport and distribution to end customer.

Features

- Excellent adhesion and very good initial tack.
- Excellent ageing resistance.
- High tensile strength on longitudinal direction with low elongation.
- Cold resistant.
- Ideal for freezing conditions up to - 35°C after being applied at 5°C or higher temperature.

Shelf Life & Storage

12 months when stored at 21°C / 50% relative humidity out of direct sunlight.

Technical Data

Properties	Unit	Value	Test Method
Film Thickness	micron	50	AFERA 5006 (GTF 6002)
Backing Thickness	micron	72	AFERA 5006 (GTF 6002)
Peel Adhesion	N/cm	2.8	AFERA 5001 (GTF 6004)
Tensile Strength	N/cm	150	AFERA 5004 (GTF 6005)
Elongation at Break	%	55	AFERA 5004 (GTF 6005)

BULLIMAX INC.
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www.bullimax.com



BULLIMAX™ PACKAGING TAPE



BULLIMAX PACKAGING TAPE HOTMELT



PP41 HOTMELT PACKAGING TAPE

EXCELLENT ADHESION
EVEN IN RECYCLED CARTONS

SUITABLE FOR MANUAL &
AUTOMATED APPLICATION



LONG LASTING ADHESION,
IDEAL FOR EXTREME CONDITIONS

EXCELLENT TACK,
CLEAN APPLICATION

BULLIMAX™ MAX HOLD - ENGINEERED TAPES FOR MAXIMUM PERFORMANCE.



HOTMELT PACKAGING TAPE



TECHNICAL DATA

Total Thickness:	41 ± 10% micron	Elongation at Break:	120%
Peel Adhesion:	1.9 N/cm	Application Temp:	+2 ~ +45 °C
Tensile Strength:	45 N/cm	Service Temp:	-25 ~ +65 °C



HEAVY-DUTY PACKAGING TAPE



BULLIMAX™
ENGINEERED TAPES FOR MAX HOLD

Max Hold. Secure Seal. Strong & Reliable.

**HOTMELT
ADHESIVE**

- Medium weight carton sealing tape
- Excellent adhesion on recycled cartons
- Long lasting adhesion
- Excellent tack
- Ideal for extreme temperature & moisture
- Suitable for manual/automated application



Clear Packaging
Tape
Ruban d'emballage
transparent

MAX HOLD PACKAGING



PP41 HOTMELT PACKAGING TAPE

Technical Data Sheet

Product Description

Backing : Clear BOPP Film
Adhesive : Hotmelt
Colour : Clear, White or Brown Adhesive.

Applications

- Medium weight carton sealing tape
- Suitable for manual dispenser or automated application

Advantages

- Excellent adhesion even in recycled cartons
- Excellent tack
- Long lasting adhesion
- Ideal for storage in extreme temperature conditions and high moisture environments
- High tensile strength on longitudinal direction with low elongation.
- Cold resistant.
- Ideal for freezing conditions up to - 35°C after being applied at 5°C or higher temperature.

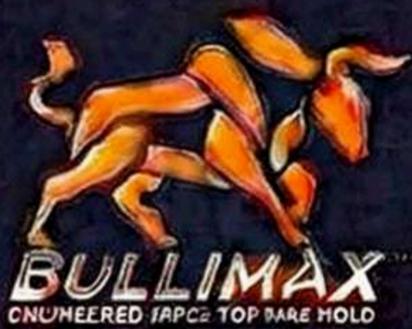
Shelf Life & Storage

12 months when stored at 21°C / 50% relative humidity out of direct sunlight.

Technical Data

Properties	Unit	Value	Test Method
Total Thickness	micron	41 ± 10%	AFERA 5006 (GTF 6002)
Peel Adhesion	N/cm	1.9	AFERA 5006 (GTF 6004)
Tensile Strength	N/cm	45	AFERA 5001 (GTF 6004)
Elongation at Break	%	120	AFERA 5004 (GTF 6005)
Application Temperature	°C	+2 ~ +45	---
Service Temperature	°C	-25 ~ +65	---

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BULLIMAX™

MASKING TAPE



BULLIMAX™

80°C MASKING TAPE



80°C HEAT RESISTANT



EASY APPLICATION



NO RESIDUE REMOVAL



OUTDOOR APPLICATION



WATERPROOF PERFORMANCE



VERY GOOD ADHESION



PAINTER



AEROSPACE



AUTOMOTIVE



ELECTRONICS

TECHNICAL DATA

Property	Unit	Value	Elongation	%	Value
Total Thickness	micron	130	Service Temp	°C	+5 ~ +60
Tensile Strength	N/cm	60	Applying Temp	°C	+10 ~ +40
Adhesion to Steel	N/cm	6	Temperature Resistance	°C	80 (1/2 hour)

BULLIMAX™

ENGINEERED TAPES FOR MAX HOLD

80° MASKING TAPE



VERY GOOD ADHESION
TO ALL SURFACES



80°C TEMP SERVICE
(1/2 HOUR)



EASY APPLICATION
(CURVED/IRREGULAR)



GOOD PAINTING LINE
APPEARANCE



NO RESIDUE
(CLEAN REMOVAL)



WATERPROOF
PERFORMANCE

TECHNICAL DATA

Total Thickness (micron):	130	Service Temperature (°C):	+5 - 60
Tensile Strength (N/cm):	60	Applying Temperature (°C):	+10 - +40
Adhesion to Steel (N/cm):	6	Temperature Resistance (°C):	80 (1/2 hour)
Elongation (%):	6		



PAINTING & DECORATION



AUTOMOTIVE MASKING



OUTDOOR APPLICATION



BULLIMAX 80° MASKING TAPE

Technical Data Sheet



Features & Benefits



VERY GOOD ADHESION
(All Surfaces)



EASY APPLICATION & REMOVAL
(No Residue)



HIGH TEMP SERVICE
80° for 1-2 Hours



OUTDOOR & WATERPROOF PERFORMANCE

PROFESSIONAL USE CASES



PROFESSIONAL USE CASES



TECHNICAL DATA

Properties	Unit	Value	Test Method
Total Thickness	micron	130	AFERA 5006 (GTF 6002)
Tensile Strength	N/25 mm	60	AFERA 5004 (GTF 6005)
Adhesion to Steel	N/25 mm	6	AFERA 5001 (GTF 6004)
Elongation	%	6	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	--
Applying Temperature	°C	+10 ~ +40	--
Temperature Resistance	°C	80 (1/2 hour)	--





HIGH-PERFORMANCE BONDING

BULLIMAX™
ENHANCED TAPES FOR MAX HOLD

MAX HOLD

HIGH-PERFORMANCE BONDING

BULLIMAX™
ENHANCED TAPES FOR MAX HOLD

MAX HOLD

HIGH-PERFORMANCE BONDING

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HIGH-PERFORMANCE BONDING

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HIGH PERFORMANCE FOR MAX HOLD

MAX HOLD

HIGH-PERFORMANCE BONDING

BULLIMAX™
HIGH PERFORMANCE FOR MAX HOLD

MAX HOLD

80°C MASKING TAPE

Technical Data Sheet



Product Description

Masking tape is a rolled adhesive tape made of masking and pressure-sensitive glue, which is coated with pressure-sensitive adhesive on masking and coated with anti-sticking material on the other side. Backing of tape is crepe paper, adhesive of tape is natural rubber.

Applications

Widely used in painting, decoration, electronics industry.

Features

- Very good adhesion to all surfaces
- Easy application on curved profiles and irregular surfaces
- Easy removal
- No residue
- Compatible with solvent based and most water based paints
- 120 °C 1/2 hour temperature service
- Good Painting Line Appearance
- Outdoor Application
- Waterproof performance

Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.

Shelf Life & Storage

24 months when stored at between 18-24°C, 40-60% relative humidity out of direct sunlight.

Technical Data

Properties	Unit	Value	Test Method
Properties	micron	120	AFERA 5006 (GTF 6002)
Total Thickness	micron	120	AFERA 5006 (GTF 6002)
Tensile Strength	N/25 mm	32	AFERA 5004 (GTF 6003)
Adhesion to Steel	N/25 mm	3.4	AFERA 5001 (GTF 6004)
Elongation	%	10	AFERA 5004 (GTF 6005)
Service Temperature	°C	+5 ~ +60	---
Applying Temperature	°C	+10 ~ +40	---
Temperature Resistance	°C	80 (1/2 hour)	---

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BULLIMAX™

SAFETY WALK







ANTI-SLIP SURFACE



STRONG ADHESION



WATERPROOF & WEATHER RESISTANT



INDOOR & OUTDOOR USE



PROFESSIONAL USE CASES



TECHNICAL DATA

Backing	PVC with Mineral Abrasive	
Adhesive	Acrylic	
Total Thickness	800 micron	
Peel Adhesion	≥ 10 N/25mm	
Tensile Strength	≥ 100 N/25mm	
Service Temperature	-30°C to +80°C	
Applying Temperature	+10°C to +40°C	



PROFESSIONAL USE CASES:
Stairs, Ramps, Walkways, Flooring, Strapping & Bundling



TECHNICAL DATA

Property:	Value	Test Methods
Backing	MOPP	-
Adhesive	Natural Rubber/ Hydrocarbon	-
Colour	Black	-
Film Thickness	50 micron	AFERA 5006
Backing Thickness	72 micron	AFERA 5001
Peel Adhesion	2.8 N/cm	AFERA 5006
Tensile Strength	150 N/cm	AFERA 5004
Elongation	55%	-





BULLIMAX[®] BLACK ANTI-SLIP TAPE



**ANTI-SLIP
SURFACE**



**STRONG
ADHESION**



**WEATHER
RESISTANT**



**INDOOR &
OUTDOOR**



DURABLE



**EASY
APPLICATION**

PROFESSIONAL USE CASES



Stair Treads



Ramps & Walkways



Floor Safety

TECHNICAL DATA

Property	Unit	Value
Film Thickness	micron	50
Backing Thickness	micron	72
Peel Adhesion	N/cm	2.8
Tensile Strength	N/cm	150
Elongation at Break	%	55

BULLIMAX™

Black Anti-Slip Tape



PROFESSIONAL USE CASES



STAIR TREADS



RAMPS & WALKWAYS



EQUIPMENT & VEHICLES

FEATURES & BENEFITS



HIGH-TRACTION
SURFACE



DURABLE
ADHESION



WEATHER
RESISTANT



EASY
APPLICATION

TECHNICAL DATA

Properties	Value
Total Thickness (micron)	800
Grit Size	60
Adhesion to Steel (N/25mm)	≥ 15
Service Temp (°C)	-30 to +70
Applying Temp (°C)	+10 to +40

BULLIMAX™

BLACK ANTI-SLIP TAPE



FEATURES



**HIGH TRACTION
SURFACE**



**EASY
APPLICATION**



**DURABLE &
LONG-LASTING**



**WATERPROOF &
WEATHER RESISTANT**



PROFESSIONAL USE CASES



TECHNICAL DATA

PROPERTY	UNIT	VALUE	TEST METHOD
Backing Material		PVC/Grit	AFERA 5006 (GTF 6002) AFERA 5001 (GTF 6004)
Total Thickness	micron	800 ± 10%	
Adhesion to Steel	N/25 mm	≥ 15	
Service Temperature	°C	-20 ~ +60	
Applying Temperature	°C	+10 ~ +40	







BULLIMAX ANTI-SLIP TAPE
Technical Data Sheet

Bullimax Anti-Slip Tape aluminium oxide coated, slip-resistant material adhered by a durable epoxy resin to an Acrylic pressure-sensitive adhesive backed PVC film.

Bullimax Anti-Slip Safety Tapes provide a safe, non-slip surface shoe traffic to prevent unnecessary slips and falls. A strong PVC backing filled with a gritty mineral abrasive to deliver traction on flooring in work areas, stair treads, construction equipment, ramp ways, transportation and recreational vehicles. These tapes are designed for indoor and outdoor use wherever a non-skid surface is required.

Applications: Flat surfaces, steps, stairways, entrances, ramps, ladders, lawn equipment, snowmobiles, scooters, construction machinery and vehicles.

Item/Model	Bullimax 260,261 Black	Bullimax 265,266 Yellow/Black
Base Material	100µm PVC film	100µm PVC film
Adhesive	Acrylic	Acrylic
Surface Sand	Aluminum oxide	Transparent quartz sand
Surface Granularity	60#	60#
Release paper	150µm white silicon paper	150µm white silicon paper
Applied Thickness	700-800 µm	700-800 µm
Total Thickness	850-950µm	850-950µm
Applied Weight	800-900 g/m ²	650-750 g/m ²
Coefficient of Friction	R13 (>0.70)	R13 (>0.70)
Dynamic Coefficient Of friction	0.84 Dry Leather/1.12 Wet Rubber	0.84 Dry Leather/1.12 Wet Rubber
Static Coefficient Of Friction	1.11 Dry Leather/1.4 Wet Rubber	1.11 Dry Leather/1.4 Wet Rubber
Initial adhesion	8# steel ball	8# steel ball
Holding power	>48 hours	>48 hours
Holding power	>48 hours	>48 hours
180 Degrees Peel Adhesion	12 N/25mm	12 N/25mm
Application Temperature	-25~70°C	-25~70°C



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