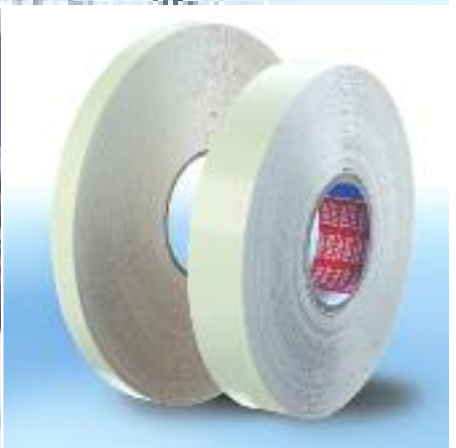


tesa® Card Label for the temporary attachment of cards

tesa solutions for card mailing
APPLICATION FOLDER





tesa® Card Label

tesa® Card Label

Global Leading Mailing Machine Producers

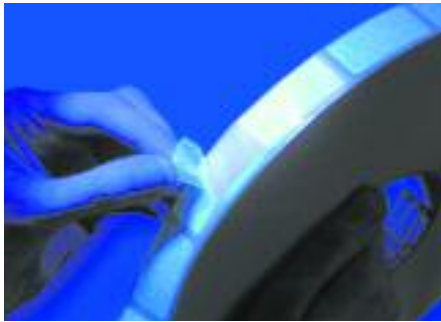
Böwe Cardtec
Böwe Systec
Otto Künnecke
ACI
Datacard
Ga-Vehren

tesa® Card Label Solutions

62009L	
62010L	62015L
62012E PV3*	62012E PV4*
62013E	
62014L	62014L PV2 Hotmelt*
62015E*	

*new/optimized products

L=Label E=Endless



Advantages in using tesa® Card Label products:

- Secure bonding also to embossed cards onto letters
- Reliable adhesion to all card materials, especially ABS, PVC, PET and PC cards
- Easy card removal without damages
- No residues / stains left on card after removal
- Low set-up times / costs thanks to a liner leader
- Highly reliable process control due to homogeneous UV-fluorescent pigment level in the label
- High dispensing speed: up to 8,000 cards per hour
- No cleaning of the machines necessary
- tesa Card Label solutions can be applied automatically and manually
- The adhesive to card side does not stick to paper, therefore the paper sheet can be filed away easily



The Label Versions

Machine Producer	Böwe Cardtec	Böwe Systec		Datacard	
Product	62009L	62010L	62015L	62014L	62014L PV2 Hotmelt
Size [mm]	38 x 17	38 x 17	38 x 17	10.3 x 40	10.3 x 40
Colour	white	transparent/ fluorescent	transparent/ fluorescent	transparent	transparent
Max. outer diameter [mm]	220	250	250	170	220
Labels per roll	4,000	5,000	6,500	10,000	15,200
Total thickness [µm]	140	125	100	70	100
Backing material	PP-Film	PET-Film	PET-Film	PET-Film	PET-Film
Liner:					
- Material	Glassine	Glassine	Glassine	Glassine	Glassine
- Thickness [µm]	71	78	78	71	55
Adhesion [N/cm]:					
- Strength to card	0.3-0.7	0.1-0.5	0.2-0.6	0.3-0.7	0.3-0.7
- Strength to paper	2.0-5.0	4.4-7.0	4.4-7.0	4.4-7.0	7.0

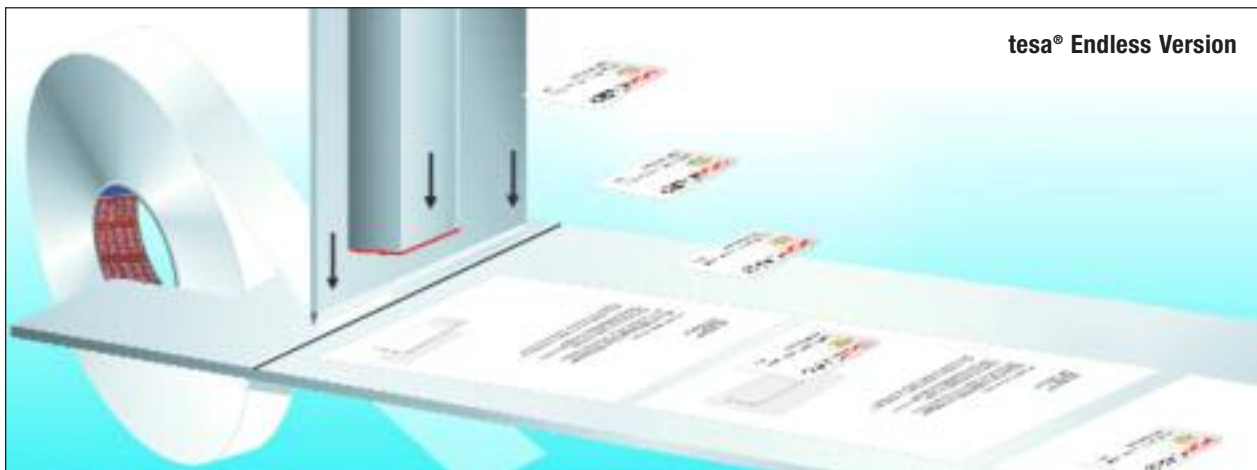


tesa® Label Version

tesa® Card Label

The Endless Versions

Machine Producer	Otto Künnecke		ACI	Ga-Vehren
Product	62012E PV3	62012E PV4	62013E	62015E
Size [m x mm]	200 x 37	170 x 37	300 x 18	200 x 10
Colour	transparent	transparent	transparent	transparent
Max. outer diameter [mm]	220	220	250	220
Total thickness [µm]	100	125	70	100
Backing material	PET-Film	PET-Film	PET-Film	PET-Film
Liner:				
- Material	Glassine	Glassine	Glassine	Glassine
- Thickness [µm]	78	78	78	78
Adhesion [N/cm]:				
- Strength to card	0.2-0.8	0.2-0.8	0.3-0.7	0.2-0.6
- Strength to paper	4.4-8.0	4.4-8.0	4.0-7.0	4.4-7.0



tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa AG can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to advise you.

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