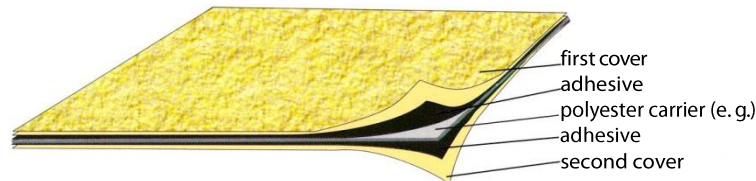


Double-sided Adhesive Tapes



Polyester Adhesive Tapes, double-sided adherent

Properties: Double-sided adhesive tape for positioning of winding layer.

Breakdown voltage: 5000 V_{eff}

Applications: Insulation in coils of any type, termination bandage, Core and Intermediate Layer Insulation.

Principal number	Carrier material	colour	thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK10300	Polyester	yellow, brown, blue, red	0.023	0.065	Acrylic

Properties: Instant adherence and good shearing resistance, resistant to aging
Used as an adhesive for rough surfaces. Thanks to the foil which the adhesive is applied to the product can be easily die-cut.

Principal number	Carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	width adhesive	
EK10718	Polyester (PET)	transp.	0.023	0.115	Acrylic

Applications: Bonding of silicon rubbers
Furnishing rubber profiles with self-adhesive properties

Principal number	Carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK10730	Polyester (PET)	transp.	0.023	0.170	Polysiloxane

Properties: Different adherences – one side strong, other side weak adherent.

Applications: For applications where a temporary fixation is necessary with the possibility to loosen the bonding afterwards.

Principal number	carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK10911	Polyester (PET)	transp	0.023	0.070	Acrylic

Item number: Exampel: EK10300/025.0

EK10300 = principal number

/025.0 = width in mm

Kapton Adhesive Tape Class H (180°C)

Properties: Double-sided adhesive tape for high temperature load, also adherent on silicone surfaces.



Principal number	Carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK70752	Kapton® (Polyimide)	brown	0.025	0.140	Polysiloxane

Polyester Fleece Adhesive Tapes

Properties: Low cost all-round adhesive tape with excellent adhesion and high adhesive layer of 0.230 mm. Very good initial adhesion even on slightly raw surfaces.

Principal number	Carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK80808	Polyester fleece	white	0.70	0.130	Acrylic

Transfer Adhesive, Carrier-less Adhesive Layers

Properties: Electric conductive adhesive film to fit out for instance metal foils. The adhesive is across the layer highly conductive.

Principal number	Carrier material	colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK15577	without carrier	transp.	-	0.035	Acrylic

Properties: Very thin adhesive layer with good adherence, to fit out planar materials with adhesive or for production of laminates.

Principal number	Carrier material	Colour	Thickness [mm]		Adhesive
			without adhesive	with adhesive	
EK15581	without carrier	transp.	-	0.050	Acrylic

Data sheets are available on request

Item number: Example: EK70752/025.0
EK70752 = Principal number
/025.0 = width in mm