

## SURFACE PROTECTION TAPES



**Flexible  
Technology  
Company**

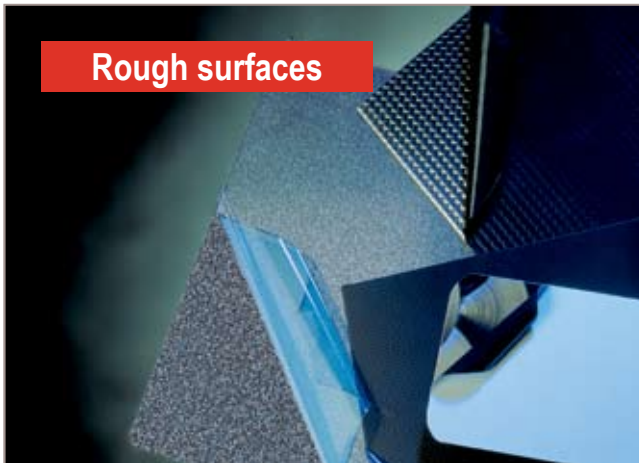
# Select your tape application

Pro-Techno products are tapes for the temporary protection of any kind of surface in any kind of market during processing, storage or transport.

They show a good balance between a perfect adhesion during the application and an easy removal without residue afterwards.



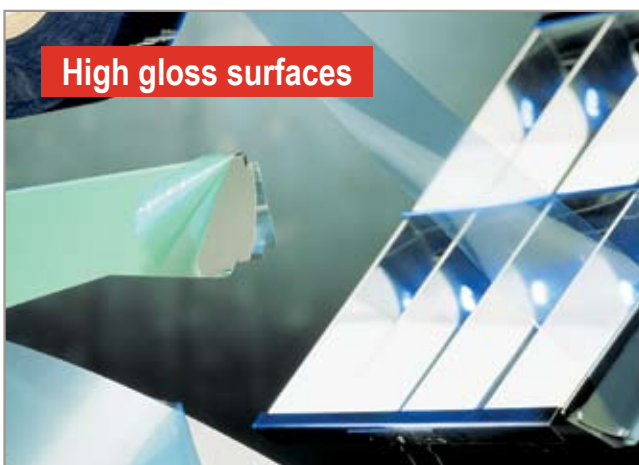
*Excellent capability to retain the beauty of mirror finish*



*Balanced adhesion on rough surfaces*



*Perfect elongation even under the highest pressure*



*Easy removal thanks to the zipper effect\**



*Surface protection tapes for a wide range of plastics*

\* the higher the removal speed, the easier the peel off

Surface Protection Tape	Total Thickness (µm)	Film Colour	Adhesive Type	Adhesion to BA steel (cN/20mm)	UV Resistance	Description
SPV 3067M	65	TB	Rubber	130	No	General purpose tape with medium adhesion level on plastics and metals
SPV 3068M	65	TR	Rubber	130	No	General purpose tape with medium adhesion level on plastics and metals
SPV 30804	80	BW	Rubber	100	Good	Black & white protection with good weatherability Medium adhesion level on PVC extrusions and metals
SPV 3088A5	80	TR	Rubber	100	No	Transparent protection with medium adhesion level on metals
SPV 308LA5	80	BB	Rubber	100	Good	Black & white protection with blue extruded lines Good weatherability and medium adhesion level on metals
SPV 3100H3	95	WH	Rubber	130	Good	Laserguard Light: PE film with high mechanical strength and high adhesion level on stainless steel No need for pre-cutting, no bubble forming and carbon residue during laser cutting
SPV 3100H5	105	WH	Rubber	250	Good	Laserguard: PE film with high mechanical strength and very high adhesion level on stainless steel No need for pre-cutting, no bubble forming and carbon residue during laser cutting
SPV 3102	100	WH	Rubber	30	Limited	General purpose protection tape with medium adhesion level, high scratch resistance and good oil-resistance, preferable only for inside use
SPV 3102S	100	WH	Rubber	80	Limited	General purpose protection tape with high adhesion level, high scratch resistance and good oil-resistance, preferable only for inside use
SPV 3103H	100	BK	Rubber	260	Good	General purpose protection tape with very high adhesion level, high scratch resistance and good oil-resistance, good weatherability
SPV 3103S	100	BK	Rubber	80	Good	General purpose protection tape with high adhesion level, high scratch resistance and good oil-resistance, good weatherability
SPV 3104H5	100	BW	Rubber	260	Good	Black & white general purpose protection tape with very high adhesion level, high scratch resistance and good oil-resistance, good weatherability
SPV 3104S5	100	BW	Rubber	80	Good	General purpose protection tape with high adhesion level, high scratch resistance and good oil-resistance, good weatherability.
SPV 4057H	50	TB	Acrylic	270	Good	High adhesion level tape for organic coatings with gloss levels between 20% and 40% and rough surfaces
SPV 4057R	50	TB	Acrylic	120	Good	Universal use on organic coated materials and plastics with surfaces varying from smooth to rough, good weatherability
SPV 4058H	50	TR	Acrylic	270	Good	High adhesion level tape for organic coatings with gloss levels between 20% and 40% and rough surfaces
SPV 4058R	50	TR	Acrylic	120	Good	Universal use on organic coated materials and plastics with surfaces varying from smooth to rough, good weatherability
SPV 4058R3	50	TR	Acrylic	70	Good	Low adhesion level tape for UV-stable protection of high gloss surfaces
SPV 4058R7	50	TR	Acrylic	190	Good	Universal use on organic coated materials and plastics with rough surfaces
SPV 4059R	50	TG	Acrylic	120	Good	Universal use on organic coated materials and plastics with surfaces varying from smooth to rough, good weatherability
SPV 4075	75	TB	Acrylic	180	Good	Thick adhesive coating resulting in a very high adhesion level usable on metalised lacquers, low gloss organic coatings and rough plastics
SPV 4088H	80	TR	Acrylic	350	Good	High adhesion level tape for organic coatings with gloss levels between 20% and 40% and rough surfaces

	Surface Protection Tape	Total Thickness (µm)	Film Colour	Adhesive Type	Adhesion to BA steel (cN/20mm)	UV Resistance	Description
PE carrier	SPV 4088R	80	TR	Acrylic	110	Good	Universal use on organic coated materials and plastics with surfaces varying from smooth to rough, good weatherability
	SPV 4088R7	80	TR	Acrylic	180	Good	Universal use on organic coated materials and plastics with rough surfaces
	SPV 4102	100	WH	Acrylic	200	Good	Thick adhesive coating resulting in a very high adhesion level usable on metalised lacquers, low gloss organic coatings and rough plastics
	SPV 4107L	100	TB	Acrylic	40	Good	Low adhesion level tape for organic coatings with gloss levels around 80% and smooth surfaces
	SPV 5057A5	50	TB	Acrylic	100	No	Zipper adhesive with an easy peel removability Ideal for very smooth and shiny substrates
	SPV 5057DD7	50	TB	Acrylic	175	No	Zipper adhesive with an easy peel removability and good deformation behaviour
	SPV 5058A5	50	TR	Acrylic	100	No	Zipper adhesive with an easy peel removability Ideal for very smooth and shiny substrates
	SPV 5059A7	50	TG	Acrylic	175	No	Zipper adhesive with an easy peel removability Ideal for very smooth and shiny substrates
	SPV 9205	65	TB	Acrylic	130	No	Easy peel adhesive with very good deformation behaviour on stainless steel
	SPV 9310	70	TR	Acrylic	300	Good	Very high adhesion level tape for rough surfaces
	SPV 9320	70	TR	Acrylic	400	Good	Very high adhesion level tape for rough surfaces
PET	SPV 7568	66	CC	Acrylic	40	Good	Lensguard: Crystal clear tape produced under clean room conditions for clear plastics Also available in light blue (SPV 7568LB) and red (SPV 7568R)
PO	SPV 6065E5HP	60	TB	Acrylic	160	No	Easy peel adhesive combination with a tear resistant PO film showing very good deformation behaviour
PP	SPV 4222	220	WH	Acrylic	250	Limited	Slipguard: Anti-slip properties, very high adhesion level, universal use on rough substrates
PVC carrier	SPV 102S	120	WH	Rubber	190	Limited	General purpose tape during metal processing with high scratch resistance
	SPV 224P	75	TB TR	Acrylic	95	Good	High adhesion level tape to protect metal during heavy processing Outstanding weatherability
	SPV 225P	75	TB TR	Acrylic	110	Good	High adhesion level tape to protect metal during heavy processing Outstanding weatherability

**Colour abbreviations:**

BB = Black/White with blue lines; BK = Black; BW = Black/White; CC = Crystal clear; TB = Transparent blue  
TG = Transparent green; TR = Transparent; WH = White.

		Substrates										Processes				
		Stainless steel - Smooth	Stainless steel - Rough	Aluminium - Smooth	Aluminium - Rough	Coated material - High gloss	Coated material - Medium gloss	Coated material - Low gloss	Plastics - Smooth	Plastics - Rough	Glass	Textile	Light mechanical deformation	Heavy mechanical deformation	Laser cutting	Storage and transportation
PE carrier	SPV 3067M	●		●				●	●		●				●	
	SPV 3068M	●		●				●	●		●				●	
	SPV 30804	●	●	●				●	●		●				●	
	SPV 3088A5								●		●				●	
	SPV 308LA5	●	●	●											●	
	SPV 3100H3	●													●	●
	SPV 3100H5	●	●												●	●
	SPV 3102	●		●				●	●		●	●				●
	SPV 3102S	●		●				●	●		●					●
	SPV 3103H		●		●			●		●	●					●
	SPV 3103S	●		●				●			●	●				●
	SPV 3104H5		●		●			●		●	●					●
	SPV 3104S5	●		●				●			●	●				●
	SPV 4057H	●	●		●					●	●					●
	SPV 4057R	●		●					●		●					●
	SPV 4058H	●	●		●					●	●					●
	SPV 4058R	●		●					●		●					●
	SPV 5058R3	●		●		●			●		●					●
	SPV 4058R7							●		●	●	●				●
	SPV 4059R	●		●					●		●					●
	SPV 4075		●		●			●		●	●	●				●
	SPV 4088H		●		●			●	●		●	●				●
	SPV 4088R	●		●					●		●					●
	SPV 4088R7		●		●			●		●	●					●
	SPV 4102		●		●			●		●	●	●				●
	SPV 4107L	●		●		●			●		●					●
	SPV 5057A5			●					●		●					●
	SPV 5057DD7	●									●			●		●
	SPV 5058A5			●					●		●					●
	SPV 5059A7			●	●				●		●					●
	SPV 9205	●												●	●	
	SPV 9310							●		●	●	●				●
	SPV 9320							●		●	●	●				●
PO PET	SPV 7568							●		●					●	
PO	SPV 6065E5HP	●											●	●		
PP	SPV 4222								●						●	
PVC	SPV 102S		●		●			●		●			●	●	●	
	SPV 224P	●	●	●	●	●	●	●		●			●	●	●	
	SPV 225P	●	●	●	●	●	●	●		●			●	●	●	

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Backed by the strength and worldwide reputation of Nitto Denko, our representatives have close relationships with their customers.

They understand their customer's needs and can help them select the best solution or find a way to create a new one that's best suited to their needs.



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