

TECHNICAL DATA

2-layer seam sealing tape

ITEM CODE	XT-201D	XT-221	XT-2016	XT-2016D	XT-2018D	XT-2011A	XT-2061EA	XT-291DA
PRODUCTS OVERVIEW								
Application	A highly versatile, minimal stretch tape for PVC,Vinyl,or polyurethane coated 2L materials, especially for outdoor garments.	A highly versatile, minimal stretch tape for PVC,Vinyl,or polyurethane coated 2L materials, especially for outdoor garments.	A special tape for tent with PVC,Vinyl,or polyurethane coated 2L materials	A special tape for tent with PVC,Vinyl,or polyurethane coated 2L materials	A highly versatile, minimal stretch tape for PVC,Vinyl,or polyurethane coated 2L materials, especially for outdoor garments.	A highly versatile, minimal stretch tape for PVC,Vinyl,or polyurethane coated 2L materials, especially for outdoor garments.	A stretch tape with better waterproof pressure for PVC,Vinyl,or polyurethane coated 2L materials, especially for outdoor garments.	A special tape for tent with PVC,Vinyl,or polyurethane coated 2L materials
Certificate	EN1122	EN1122	EN1122	EN1122	EN1122	REACH	REACH	REACH
Color	Translucent	Black	Translucent	Translucent	Translucent	Translucent	Translucent	Silver Gray
Standard Width	20mm/18mm	20mm/23mm	20mm/23mm	20mm/23mm	20mm	20mm/12mm	20mm	20mm
THERMAL & PHYSICAL PROPERTIES								
Composition	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC	Polyurethane+PVC
Total Gauge	100µm (.0039")	100µm (.0039")	100µm (.0039")	100µm (.0039")	100µm (.0039")	100µm (.0039")	120µm (.0047")	100µm (.0039")
Total Weight	108±10g/m ²	104±10g/m ²	108±10g/m ²	108±10g/m ²	108±10g/m ²	108±10g/m ²	127±10g/m ²	108±10g/m ²
Softening point	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)
Wash Durability	up to 40°C	up to 40°C	up to 40°C	up to 40°C	up to 40°C	up to 40°C	up to 40°C	up to 40°C
RECOMMENDED BONDING CONDITIONS: HOT AIR SEAM SEALING MACHINE								
Temperature	550°C-580°C	550°C-580°C	550°C-580°C	550°C-580°C	550°C-580°C	550°C-580°C	450°C-550°C	550°C-600°C
Time	16-20m/min	16-20m/min	16-20m/min	16-20m/min	16-20m/min	16-20m/min	16-20m/min	16-20m/min
Pressure	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar

1.Custom color and print capabilities.

2.Products may be stocked in various width or can be slit to requested widths.

3.Recommended bonding conditions will vary between machinery,fabrics and applications.



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TECHNICAL DATA

2-layer seam sealing tape

ITEM CODE	XT-292DA	XT-2929	XT-303D	XT-3036E	XT-3033E	XT-3013D	XT-398C	XT-303MB
PRODUCTS OVERVIEW								
Application	A special tape for tent with PVC,Vinyl,or polyurethane coated 2L materials	A special tape for tent with PVC,Vinyl,or polyurethane coated 2L materials	A matt finish, stretch tape with soft hand feel for polyurethane coated 2L materials	A matt finish, stretch tape with soft hand feel for polyurethane coated 2L materials	A matt finish, stretch tape with soft hand feel and invisible footprint. Designed to seal seams on PU/TPU laminated materials where a low application temperature is desired.	A frosted surface,stretch tape with soft hand feel for polyurethane coated 2L materials	A grey stretch tape for polyurethane coated 2L materials	A matt finish, stretch tape with soft hand feel for polyurethane coated 2L materials
Certificate	REACH	REACH	REACH	REACH		REACH	REACH	Oeko-Tex
Color	Silver Gray	Grey Black	Translucent	Translucent	Translucent	Translucent	Grey	Translucent
Standard Width	20mm	20mm	20mm/18mm	20mm/18mm/16mm	20mm/18mm/16mm	20mm	20mm	20mm/18mm
THERMAL & PHYSICAL PROPERTIES								
Composition	Polyurethane+PVC	Polyurethane+PVC	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Total Gauge	100µm (.0039")	100µm (.0039")	100µm (.0039")	100µm (.0039")	65µm(.0025")	100µm (.0039")	100µm (.0039")	100µm (.0039")
Total Weight	108±10g/m ²	108±10g/m ²	118±10g/m ²	118±10g/m ²	85±10g/m ²	118±10g/m ²	118±10g/m ²	118±10g/m ²
Softening point	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)
Wash Durability	up to 40°C	up to 40°C	up to 60°C	up to 40°C	up to 40°C	up to 60°C	up to 60°C	up to 60°C
RECOMMENDED BONDING CONDITIONS: HOT AIR SEAM SEALING MACHINE								
Temperature	550°C-600°C	550°C-600°C	550°C-580°C	530°C-580°C	460°C-500°C	550°C-580°C	580°C-650°C	530°C-580°C
Time	16-20m/min	16-20m/min	15-18m/min	15-18m/min	15-18m/min	15-18m/min	15-18m/min	15-18m/min
Pressure	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	0.98bar-1.96bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar

1.Custom color and print capabilities.

2.Products may be stocked in various width or can be slit to requested widths.

3.Recommended bonding conditions will vary between machinery,fabrics and applications.



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TECHNICAL DATA

2-layer seam sealing tape

ITEM CODE	XT-307M	XT-3136E	XT-3236E	XT-3073EB	XT-9577	XT-959	XT-9596
PRODUCTS OVERVIEW							
Application	A matt finish, stretch tape with soft hand feel for polyurethane coated 2L materials	A whitek stretch tape for polyurethane coated 2L materials	A black stretch tape for polyurethane coated 2L materials	A frosted surface, stretch tape with soft hand feel and invisible footprint. Designed to seal seams on PU/TPU laminated materials where a low application temperature is desired.	A special tape for protective clothing with PE/PEVA/EVA coated nonwoven fabric	A special cloth tape for protective clothing with PE/PEVA/EVA coated nonwoven fabric. It's easy to do the treatments on the delicate parts of corners and edges	A special cloth tape for protective clothing with PE/PEVA/EVA coated nonwoven fabric. It's easy to do the treatments on the delicate parts of corners and edges
Certificate	Oeko-Tex	REACH	REACH	REACH	REACH	REACH	REACH
Color	Translucent	White	Black	Translucent	Blue	Blue	Blue
Standard Width	20mm/18mm	20mm/18mm	20mm/18mm	20mm/18mm/16mm	20mm/18mm	20mm/18mm	20mm/18mm
THERMAL & PHYSICAL PROPERTIES							
Composition	Polyurethane	Polyurethane	Polyurethane	Polyurethane	PEVA+RUBBER	Polyester+Rubber	Polyester+Rubber
Total Gauge	100µm (.0039")	100µm (.0039")	100µm (.0039")	65µm(.0025")	160µm (.0062")	130µm (.0051")	130µm (.0051")
Total Weight	118±10g/m ²	118±10g/m ²	118±10g/m ²	118±10g/m ²	107±10g/m ²	113±10g/m ²	113±10g/m ²
Softening point	90°C (194°F)	90°C (194°F)	90°C (194°F)	90°C (194°F)	85°C (185°F)	85°C (185°F)	85°C (185°F)
Wash Durability	up to 60°C	up to 40°C	up to 40°C	up to 40°C			
RECOMMENDED BONDING CONDITIONS: HOT AIR SEAM SEALING MACHINE							
Temperature	530°C-580°C	530°C-580°C	530°C-580°C	380°C-450°C	280-350°C	280-350°C	280-350°C
Time	15-18m/min	15-18m/min	15-18m/min	15-18m/min	18-20m/min	18-20m/min	18-20m/min
Pressure	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar	0.98bar-1.96bar	1.47bar-2.45bar	1.47bar-2.45bar	1.47bar-2.45bar

1. Custom color and print capabilities.

2. Products may be stocked in various width or can be slit to requested widths.

3. Recommended bonding conditions will vary between machinery, fabrics and applications.



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