

Textra Transzferek

A Textra sokoldalúan felhasználható, és különféle textíliákhoz is alkalmazható. A transzfer bármilyen kívánt formában és színskombinációban elérhető, és alapértelmezetten teljes színskálás (full-color) kivitelben kerül szállításra. Igény esetén a Textra átszíneződésgátló réteggel (sublimation blocker) is rendelhető a tökéletes eredmény érdekében.

Textra (standard változat)

A Textra standard változata általános felhasználásra készült, ahol a megjelenés, a színek élénksége és a megbízhatóság kiemelten fontos. Ez a változat széles körű ruházati felhasználásra alkalmas, és intenzív igénybevétel mellett is tartós minőséget biztosít.

Textra Sport

A Textra Sport egy kifejezetten sport- és egyéb rugalmas anyagokra kifejlesztett hőprésszel rögzíthető transzfer. Kiváló rugalmasságának köszönhetően ez a full-colour transzfer még intenzív mozgás és igénybevétel közben is rugalmas marad, és stabilan rögzül az anyaghoz. A Textra Sport a magas nyomtatási minőséget tartós használatra tervezett kivitelezéssel ötvözi, így ideális választás aktív felhasználásra. A Textra Sport bármilyen méretben és formában elérhető, ezáltal maximális tervezési szabadságot és professzionális megjelenést biztosít bármilyen ruhadarabon. Igény esetén a Textra Sport átszíneződésgátló réteggel (sublimation blocker) is rendelhető.

Textra FR (lángálló változat)

A Textra FR megbízható választás azon szervezetek számára, amelyek lángálló, kiváló minőségű és esztétikus megjelenésű nyomatot szeretnének munkaruházatra alkalmazni. Ez a speciálisan kifejlesztett transzfer megfelel a védőruházatra vonatkozó szigorú előírásoknak, anélkül hogy kompromisszumot kellene kötni a megjelenés vagy a részletgazdagság terén. A Textra FR tartós megoldást kínál, amely ellenáll a megterhelő munkakörülményeknek, és kiválóan rögzül műszaki textíliákon. A full-colour nyomat mély színeket és éles kontúrokat biztosít – így a biztonság és a professzionális megjelenés tökéletes összhangba kerülnek.

Tanúsítvány és színek

A Textra és a Textra Sport transzferek Oeko-Tex tanúsítvánnyal rendelkeznek. A transzfer minden színváltozata igazítható PMS színekhez.

Textra, Textra Sport and Textra FR Transfer

Textra	15 seconds	165-195 + °C	Pressure 0.5 kg / cm ²	Quick Peel	95
Textra Sport	15 seconds	140-160 + °C	Pressure 0.5 kg / cm ²	Quick Peel	60

Textra FR



For more detailed press instructions for Textra transfers on various fabrics, click [here](#).



STANDARD
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Description

Textra, Textra Sport and Textra FR are heat seal transfers with a broad range of applications. The transfer consists of a carrier foil onto which an image which has been printed with an additional glue layer for the adhesion to textile. Textra and Textra Sport type transfers are compliant to Oekotex100, class I, under certificate number 1110043 Centexbel.

Application

- Textra is suited for mild industrial washing processes, for colored workwear
- Textra Sport transfers are ideal for sportswear and promotional articles such as polo-, sweat- and T-shirts, with enhanced stretching properties. Blocking agents can be added for improved resistance to dye migration from sublimated and dispersed dyed polyester textiles
- Textra FR is suitable for workwear that requires a flame-retardant, high-quality print. This type of transfer is washable up to 60 °C.

Limitations of use

None, when care label instructions of the underlying textile are followed.

Physical properties

Various, depending on size.

Before heat sealing

Ensure that the to be marked textile is free of lint, dust, dirt. No seams, zippers, buttons etc. should be near the location where the heat sealing will be performed.

Remark: Good bonding can be prevented in pre-conditioned fabrics with a dirt or water repellent coating such as fluorocarbon finishes or flame retardant finishes.

Heat seal instructions

Make sure that the sealing plate of the machine is clean and undamaged.

Type	Temperature °C	Time seconds	Pressure kg/cm2*	Washing
Textra	165-185	15	0.5	95 °C
Textra Sport	140-160	15	0.5	60 °C
Textra FR	185	15	0.5	60 °C

Textra transfers are quick peel; remove the garment from the press before removing the transfer foil to allow the adhesive to set for a moment. Remove the foil when the transfer is still warm to the touch.

** For an optimal heat sealing result we advise to set the pressure on any large platen pneumatic heat seal press to 3-5 bar on the pressure regulator of the machine, when using the standard issued under platen. When using smaller underplates, decrease pressure to avoid damage to the transfers.*

Handling and storage

Keep away from oxidising agents, from strongly alkaline and strongly acidic materials.

Store out of direct sunlight, in a cool and dry place.

Shelflife: 1 year when stored in their original packing, out of direct sunlight, in a cool and dry place.

Precautions

No specific safety measures are required when working with this product. We advise to ventilate well at heat sealing activities, since vapours may occur from any textiles being processed.

Exposure controls / personal protection

Ensure a sufficient amount of fresh air when there is a risk of release of fumes, for instance when heating the product.

Personal protection equipment:

- For the hands: None
- For the eyes: None
- For the skin: None
- For breathing: None

Hazards identification

The product has not been subjected to classification following the European legislation. Special hazards designation for humans and environment: Not applicable.

Disclaimer

This information is based on the current state of our knowledge. It is however, no guarantee of product features and no contractual relationship.

Recommended restrictions apply

This product should not be used for purposes other than specified.

Scroll down for Textra Sport and Textra Sport with blocker.

Textra (high temperature, quick peel, possible with migration-blocking layer, up to 95 °C for colored laundry)			
Type of fabric	Temp. °C	Pressing time in sec.	Pressure in Bar Low/Medium/High
Fleece, 100% Polyester	160	15	4-5 (Medium/High)
Polyurethane or PVC-coated polyester (rainwear), cover with baking paper	135-150	15	2-3 (Low)
Knitted fabrics, 100% polyester, viscose, acrylic (sportswear, light workwear)	Preheat 160	7-10 15	4-5 (Medium/High)
Knitted fabrics, 100% wool, cotton (sportswear, light workwear)	165-175 Repress	15 7-10	4-5 (Medium/High)
Knitted fabrics, cotton or polyester with elastane 98%/2%	Preheat 160	10 15	2-3 (Low)
Cotton or polyester cotton 65%/35%	180-195	15	4-5 (Medium/High)
Flame-retardant cotton or polyester cotton (FR treated, Proban®)	Preheat 180-195	7-10 15-12	4-5 (Medium/High)
Cotton/polyamide 55%/45%	165	15	4-5 (Medium/High)
Cotton/polyester 65%/35% or 60%/40% (with DWR finish)*	165	15	4-5 (Medium/High)
Aramid/Viscose 50%/50%	170	15	4-5 (Medium/High)
Linen, 100%	165	15	4-5 (Medium/High)
Aramid (Nomex III), 100%	165	15	4-5 (Medium/High)
Polyamide (Nylon), 100% (with DWR finish)*	Preheat 165	7-10 15	4-5 (Medium/High)
Polyester 100% (with DWR finish)*	Preheat 165	7-10 15	4-5 (Medium/High)
Polyester Cleanroom material anti-static 99%/1%	Preheat 165 -175	7-10 18-15	4-5 (Medium/High)

Textra Sport (low to medium temperature, digital transfers, quick peel, possible with migration-blocking layer, up to 60°C for colored laundry)			
Type of fabric	Temp. °C	Pressing time in sec.	Pressure in Bar Low/Medium/High
Fleece, 100% Polyester	150	12	4-5 (Medium/High)
Polyurethane or PVC-coated polyester (rainwear), cover with baking paper	135-150	15	2-3 (Low)
Knitted fabrics, 100% polyester, viscose, acrylic (sportswear, light workwear)	150 Repress	15 7-10	4-5 (Medium/High)
Knitted fabrics, 100% wool, cotton (sportswear, light workwear)	155-165 Repress	15 7-10	4-5 (Medium/High)
Knitted fabrics, cotton or polyester with elastane 98%/2%	Preheat 145	10 15-18	2-3 (Low)
Cotton or polyester cotton 65%/35%	160	15	4-5 (Medium/High)
Flame-retardant cotton or polyester cotton (FR treated, Proban®)	Preheat 155	7-10 15	4-5 (Medium/High)
Cotton/polyamide 55%/45%	155	15	4-5 (Medium/High)
Cotton/polyester 65%/35% or 60%/40% (with DWR finish)*	155	15	4-5 (Medium/High)
Aramid/Viscose 50%/50%	160	15	4-5 (Medium/High)

Linen, 100%	165	15	4-5 (Medium/High)
Aramid (Nomex III), 100%	160	15	4-5 (Medium/High)
Polyamide (Nylon), 100% (with DWR finish)*	155	15	4-5 (Medium/High)
Polyester 100% (with DWR finish)*	155	15	4-5 (Medium/High)
Polyester Cleanroom material anti-static 99%/1%	Preheat 165	7-10 18	4-5 (Medium/High)

Textra Sport with blocker for anti-sublimation and anti-migration (up to 40 °C)			
Type of fabric	Temp. °C	Pressing time in sec.	Pressure in Bar Low/Medium/High
Softshell	145-155	15	3 (Low)
Sublimated polyester (100%)	145	15	4 (Medium/High)
Fleece, 100% Polyester	150	12	4-5 (Medium/High)
Polyurethane or PVC-coated polyester (rainwear), cover with baking paper	135-150	15	2-3 (Low)
Knitted fabrics, 100% polyester, viscose, acrylic (sportswear, light workwear)	150 Repress	15 7-10	4-5 (Medium/High)
Knitted fabrics, 100% wool, cotton (sportswear, light workwear)	155-165 Repress	15 7-10	4-5 (Medium/High)

Knitted fabrics, cotton or polyester with elastane 98%/2%	Preheat 145	10 15-18	2-3 (Low)
Cotton or polyester cotton 65%/35%	160	15	4-5 (Medium/High)
Flame-retardant cotton or polyester cotton (FR treated, Proban®)	Preheat 155	7-10 15	4-5 (Medium/High)
Cotton/polyamide 55%/45%	155	15	4-5 (Medium/High)
Cotton/polyester 65%/35% or 60%/40% (with DWR finish)*	155	15	4-5 (Medium/High)
Aramid/Viscose 50%/50%	160	15	4-5 (Medium/High)
Linen, 100%	165	15	4-5 (Medium/High)
Aramid (Nomex III), 100%	160	15	4-5 (Medium/High)
Polyamide (Nylon), 100% (with DWR finish)*	155	15	4-5 (Medium/High)
Polyester 100% (with DWR finish)*	155	15	4-5 (Medium/High)
Polyester Cleanroom material anti-static 99%/1%	Preheat 165	7-10 18	4-5 (Medium/High)

**DWR finish: Durable Water Repellent finish, meaning a water (dirt, oil) repellent coating on textiles based on silicone, nanotechnology, wax, and fluorocarbon.*

FR: Flame Retardant

Disclaimer

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