



# Swarovski Hotfix Selector

## STRASS

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	20	17	14	11	8	5	
Cotton	15	13	11	9	7	5	
Linen	15	13	11	9	7	5	
Wool	25	22	19	16	13	10	
Viscose	18	15	12	9	7	5	
Tulle	13	12	11	9	7	5	
Denim	25	23	21	18	15	12	
Lycra	25	21	17	13	9	5	
Cotton jersey	15	13	11	9	7	5	
Alcantara <sup>2,3</sup>	35	30	25	18	13	8	
Silk <sup>2</sup>	14	13	11	9	7	5	
Synthetics	10	9	8	7	6	5	
Technical fabrics	10	9	8	7	6	5	
Fake fur <sup>2,3</sup>	60	50	40	30	20	10	

Recommendations: medium pressure, ironing aid Teflon®

## PEARLS

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	35	28	13	7	6	6	
Cotton	30	22	15	11	8	5	
Linen	35	28	11	9	8	8	
Wool	40	30	15	10	9	9	
Viscose	18	13	11	9	7	5	
Tulle	22	17	14	11	8	5	
Denim	35	28	15	9	8	7	
Lycra	26	20	13	8	7	7	
Cotton jersey	25	20	16	12	8	5	
Alcantara <sup>2,3</sup>	50	40	17	12	10	9	
Silk <sup>2</sup>	20	17	13	10	7	5	
Synthetics	15	13	11	9	7	5	
Technical fabrics	18	13	9	7	6	5	
Fake fur <sup>2,3</sup>	50	40	17	10	9	8	

Recommendations: medium pressure, ironing aid Teflon®

## CREATION

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool/Trevira	23	17	12	9	7	5	
Cotton	22	18	14	11	8	5	
Linen	22	18	9	7	6	5	
Wool	35	28	15	11	9	8	
Viscose	15	13	11	9	7	5	
Tulle	20	17	13	10	7	5	
Denim	30	24	13	9	8	7	
Lycra	23	18	9	7	6	5	
Cotton jersey	20	16	11	9	7	5	
Alcantara <sup>2,3</sup>	45	30	15	12	11	10	
Silk <sup>2</sup>	20	17	14	11	8	5	
Synthetics	10	9	8	7	6	5	
Technical fabrics	20	15	12	10	8	5	
Fake fur <sup>2,3</sup>	50	30	15	10	10	8	

Recommendations: medium pressure, ironing aid Teflon®, blue silicone pad

## DIAMOND

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	—	—	110	50	30	25	
Cotton	—	—	120	60	40	35	
Linen	—	—	110	50	30	25	
Wool	—	—	90	40	20	15	
Viscose	—	—	120	50	40	35	
Tulle	—	—	110	50	30	25	
Denim	—	—	110	60	30	25	
Lycra	—	—	50	20	15	10	
Cotton jersey	—	—	50	20	15	10	
Alcantara <sup>2,3</sup>	—	—	90	40	20	15	
Silk <sup>2</sup>	—	—	90	30	20	15	
Synthetics	—	—	120	50	40	35	
Technical fabrics	—	—	120	60	40	35	
Fake fur <sup>2,3</sup>	—	—	90	40	20	15	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth, cardboard and silicone pad

## MEZZO

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	25	23	19	16	12	9	
Cotton	27	24	20	16	12	8	
Linen	29	24	19	15	13	9	
Wool	32	28	25	19	14	8	
Viscose	18	16	14	11	8	5	
Tulle	30	28	26	19	10	5	
Denim	28	24	19	16	15	11	
Lycra	19	17	15	13	9	5	
Cotton jersey	20	18	15	13	9	5	
Alcantara <sup>2,3</sup>	36	31	25	21	17	9	
Silk <sup>2</sup>	16	14	12	9	7	5	
Synthetics	37	36	29	17	10	5	
Technical fabrics	29	26	20	14	9	5	
Fake fur <sup>2,3</sup>	60	55	48	36	28	16	

Recommendations: medium pressure, ironing aid Teflon®

## COMBISET

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	45	20	13	11	10	9	
Cotton	45	20	13	8	7	6	
Linen	50	20	14	8	7	6	
Wool	50	30	22	12	10	8	
Viscose	50	30	22	16	14	12	
Tulle	80	65	50	40	30	25	
Denim	30	20	10	9	8	7	
Lycra	40	15	13	9	8	7	
Cotton jersey	40	15	10	7	6	5	
Alcantara <sup>2,3</sup>	45	25	17	11	9	7	
Silk <sup>2</sup>	30	20	15	12	10	9	
Synthetics	45	30	23	15	14	13	
Technical fabrics	30	15	8	7	6	5	
Fake fur <sup>2,3</sup>	35	20	13	10	7	6	

Recommendations: medium pressure, ironing aid Teflon®

## METALLIC

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	25	22	18	15	11	8	
Cotton	25	22	19	15	8	7	
Linen	25	22	19	15	11	8	
Wool	30	27	22	17	12	8	
Viscose	20	17	15	11	8	5	
Tulle	30	28	22	15	10	5	
Denim	25	23	21	18	15	11	
Lycra	17	16	14	10	7	5	
Cotton jersey	20	19	17	13	9	5	
Alcantara <sup>2,3</sup>	35	32	27	20	15	10	
Silk <sup>2</sup>	15	13	10	8	7	6	
Synthetics	20	17	13	10	7	5	
Technical fabrics	20	17	14	11	8	5	
Fake fur <sup>2,3</sup>	50	46	40	32	25	14	

Recommendations: medium pressure, ironing aid Teflon®

## SWAROTEX

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	—	—	20	15	12	10	
Cotton	—	—	30	15	12	9	
Linen	—	—	25	15	12	9	
Wool	—	—	25	23	18	15	
Viscose	—	—	50	24	16	15	
Tulle	—	—	75	40	27	25	
Denim	—	—	15	10	9	7	
Lycra	—	—	20	15	10	10	
Cotton jersey	—	—	15	10	9	6	
Alcantara <sup>2,3</sup>	—	—	30	18	15	12	
Silk <sup>2</sup>	—	—	20	15	13	10	
Synthetics	—	—	25	18	10	8	
Technical fabrics	—	—	20	10	8	7	
Fake fur <sup>2,3</sup>	—	—	25	15	10	7	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth

## CRYSTAL MESH

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	135	90	60	40	35	30	
Cotton	130	90	60	40	30	25	
Linen	130	90	60	40	30	25	
Wool	125	80	50	40	30	25	
Viscose	—	—	200	150	90	70	
Tulle	—	—	160	100	80	70	
Denim	120	80	50	30	20	20	
Lycra	170	80	50	35	30	30	
Cotton jersey	140	80	50	35	30	30	
Alcantara <sup>2,3</sup>	160	120	70	30	20	20	
Silk <sup>2</sup>	200	150	100	50	35	30	
Synthetics	200	150	100	50	35	30	
Technical fabrics	200	150	110	50	45	40	
Fake fur <sup>2,3</sup>	200	150	100	60	40	25	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth

## TRANSCOLOR

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	—	—	—	—	—	30	
Cotton	—	—	—	—	—	25	
Linen	—	—	—	—	—	25	
Wool	—	—	—	—	—	30	
Viscose	—	—	—	—	—	25	
Tulle	—	—	—	—	—	25	
Denim	—	—	—	—	—	35	
Lycra	—	—	—	—	—	25	
Cotton jersey	—	—	—	—	—	25	
Alcantara <sup>2,3</sup>	—	—	—	—	—	30	
Silk <sup>2</sup>	—	—	—	—	—	25	
Synthetics	—	—	—	—	—	25	
Technical fabrics	—	—	—	—	—	25	
Fake fur <sup>2,3</sup>	—	—	—	—	—	35	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth

## PEARL MESH

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	—	—	90	60	50	40	
Cotton	—	—	90	60	50	40	
Linen	—	—	90	60	50	40	
Wool	—	—	90	60	50	30	
Viscose	—	—	190	165	100	80	
Tulle	—	—	190	165	100	80	
Denim	—	—	80	50	40	30	
Lycra	—	—	80	50	40	30	
Cotton jersey	—	—	80	50	40	30	
Alcantara <sup>2,3</sup>	—	—	80	50	40	30	
Silk <sup>2</sup>	—	—	120	70	50	40	
Synthetics	—	—	120	70	50	40	
Technical fabrics	—	—	120	70	50	40	
Fake fur <sup>2,3</sup>	—	—	120	60	40	30	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth

## CRYSTAL FABRIC

	Temperature and approx. time (in seconds)*						Rec. appl. side <sup>1</sup>
	120°C 250°F	130°C 265°F	140°C 285°F	150°C 300°F	160°C 320°F	170°C 340°F	
Wool-Trevira	—	—	—	—	—	40	
Cotton	—	—	—	—	—	35	
Linen	—	—	—	—	—	60	
Wool	—	—	—	—	—	40	
Viscose	—	—	—	—	—	45	
Tulle	—	—	—	—	—	60	
Denim	—	—	—	—	—	50	
Lycra	—	—	—	—	—	45	
Cotton jersey	—	—	—	—	—	35	
Alcantara <sup>2,3</sup>	—	—	—	—	—	35	
Silk <sup>2</sup>	—	—	—	—	—	60	
Synthetics	—	—	—	—	—	25	
Technical fabrics	—	—	—	—	—	55	
Fake fur <sup>2,3</sup>	—	—	—	—	—	50	

Recommendations: high pressure, ironing aid Teflon®, ironing cloth

The new Hotfix glue is the perfect match for both the carrier material and the production process.  
The Swarovski Hotfix Selector shows the recommended application parameters for different materials.

### <sup>1</sup> Best application side

#### Back:

The back of the fabric is facing the heated surface of the ironing press

#### Front:

The front of the fabric is facing the heated surface of the ironing press

### <sup>2</sup> Cutting the transparent transfer film

If, during your initial attempts, there are marks on the carrier material,  
we recommend cutting off the transparent transfer film as close as possible to the motif.

### <sup>3</sup> Pulling off the film

To retain the original structure of these carrier materials as far as possible,  
we recommend pulling off the transparent transfer film in the direction of the nap of the fabric.

\*Please note that the temperature and time combinations given in the Hotfix Selector are only guidelines. You must carry out tests in every case before starting production, in order to find the best possible combination of parameters for your design.

#### **STRASS**

Transfer with Strass

#### **CREATION**

Strass transfer in combination with Creation  
Strass transfer in combination with Pearl

#### **PEARLS**

Transfer with Pearl

#### **DIAMOND**

Transfer with Diamond

#### **MEZZO**

Metallic transfer in combination with Creation  
Metallic transfer in combination with Pearl  
Metallic transfer in combination with Strass

#### **COMBISET**

Combiset in combination with Metallic  
Combiset in combination with Creation  
Combiset in combination with Pearl  
Combiset in combination with Strass

#### **METALLIC**

Transfer with Metallic

#### **SWAROTEX**

#### **CRYSTAL MESH**

#### **PEARL MESH**

#### **TRANSCOLOR**

#### **CRYSTAL FABRIC**