

Important for perfect embroidery results:

The interaction between the design, stabiliser, needle, and thread tension must be properly balanced.

A high-quality stabiliser alone is not enough – without the correct needle and proper thread tension, it is impossible to achieve a stable and clean embroidery result.

SULKY's Guide Detailed information on all stabilizers can be found in our interactive product finder. 				Recommended Stabilisers for Stretch Fabrics								
				 Jersey: Trikot/ T-Shirt	 Fine Knit Fabric: Sweaters; Beanies; etc.		 Piqué: Polo Woven fabric < 150g/㎡ : Shirts/Blouses/Dresses		 Coarse Knit fabric: Sweater; Beanies; etc.	 Scarf	 (Under-)wear	 Fleece/ Sweat Jacket
					slightly stretchable	highly stretchable	slightly stretchable	highly stretchable				
TEAR AWAY	TEAR EASY	○	33g/m²									
	TEAR AWAY	○●	50g/m²	✓			✓					
CUT AWAY	SOFT 'N SHEER	○●	55g/m²	*	✓	✓	*		✓		✓	
	SUPER STRONG	○●	80g/m²									
IRON ON temporary adhesive	TOTALLY STABLE	○●	51g/m²	✓	✓	*		*				
SELF ADHESIVE	FILMOPLAST	○●	50g/m²	✓	*	✓	✓	✓	*		*	
	FILMOPLAST STRONG	○	95g/m²								*	
HEAT AWAY	THERMOFILM		30μ						*			
WASH AWAY	SOLVY			Topping for Loose-Knit Fabrics *	Topping for Loose-Knit Fabrics *	Topping for Loose- Knit Fabrics *	Topping for Loose- Knit Fabrics *	Topping for Loose- Knit Fabrics *	Topping for Loose-Knit Fabrics *		Topping for Loose-Knit Fabrics *	
	FABRI SOLVY	○		✓			✓		✓			

Find the Stabiliser That Fits

Legend:
 * = Recommendation
 ✓ = Suitable alternative

SULKY's Guide				Recommended Stabilisers for Non-Stretch Fabrics						
				 Woven fabric < 150g/m ² : Shirts/Blouses/Dresses	 Woven fabric < 150-350g/m ² : Blazer/Coat	 Woven fabric > 350g/m ² : Workwear/Denim	 Chiffon/Silk	 Terry cloth/towel	 Scarf	 Hard surface: artificial leather/vinyl
TEAR AWAY	TEAR EASY	○	33g/m ²	✓						
	TEAR AWAY	○●	50g/m ²	*	✓	✓				✓
CUT AWAY	SOFT 'N SHEER	○●	55g/m ²		*	✓				✓
	SUPER STRONG	○●	80g/m ²		✓	*				✓
IRON ON temporary adhesive	TOTALLY STABLE	○●	51g/m ²							
SELF ADHESIVE	FILMOPLAST	○●	50g/m ²							*
	FILMOPLAST STRONG	○	95g/m ²							
HEAT AWAY	THERMOFILM		30μ				*		*	
WASH AWAY	SOLVY			*	*			*		
	FABRI SOLVY	○		✓			✓		✓	

Expert Note

Our recommendations are based on the expertise and experience of our team of professionals. However, there are many other combinations of techniques and fabrics that can also deliver excellent results. We're confident that you'll achieve great outcomes with our suggestions.

But always remember the golden rule: test first!

This ensures that your specific materials and conditions produce the best possible results.