








Ecsaine and GS FELT Production Specification Data

Product No.		Dimensions	Composition (%)	Fiber	Thickness (mm)	Weight	Notes	
		Width×Length (mm) (m)	PET/PU	(μm)	Tolerance $\pm 0.1\text{mm}$	(g/m ²)		
Ecsaine	Standard	3000J	1360×30	65/35	Approx.3.8	0.49	115	
		3000JA	1360×30	65/35	Approx.3.8	0.49	115	Superior light resistant 3000J
		3000JFR	1360×30	65/35	Approx.3.8	0.49	115	Flame-retardant 3000J
		700W	1150×30	65/35	Approx.3.8	0.55	125	
		100E(789Z)	1150×30	65/35	Approx.3.8	0.8	220	
		100E(341Z)	1150×30	65/35	Approx.3.8	0.8	220	
		500R	1200×30	65/35	Approx.3.8	1.2	355	
		500Z	1150×30	65/35	Approx.3.8	1.7	475	
	Low halogen ※	F2000JB	1450×30	65/35	Approx.3.8	0.43	99	
		F3000J	1360×30	65/35	Approx.3.8	0.49	115	
		F700W	1150×30	65/35	Approx.3.8	0.55	125	
		F100E	1150×30	65/35	Approx.3.8	0.8	220	
	Environmentally friendly	500UB	1550×30	75/25	Approx.4.4	0.55	150	 Partially plant-based PET used
		700RW	1480×30	75/25	Approx.4.4	0.6	170	 Recycled PET used
		500AB	1550×30	75/25	Approx.4.4	0.7	220	 Partially plant-based PET used
		1000BX	1420×30	80/20	Approx.4.4	1.0 ± 0.2	420	 Partially plant-based PET used Product with reinforcing cloth (scrim) insert *Note that the tolerance is not ± 0.1
		1000RX(100Z)	1420×30	80/20	Approx.4.4	1.0 ± 0.2	420	 Recycled PET used Product with reinforcing cloth (scrim) insert *Note that the tolerance is not ± 0.1
		1000RX(89WZ)	1420×30	80/20	Approx.4.4	1.0 ± 0.2	420	 Recycled PET used Product with reinforcing cloth (scrim) insert *Note that the tolerance is not ± 0.1
		300G	1420×30	75/25	Approx.4.4	1.5	540	 Partially plant-based PET used
	GS Felt	EH305NS/M/D	1000×30 (Reference value)	65/35	Approx.3.8	0.46	140	3 color variations
		K40008S/M/D	1000×30 (Reference value)	65/35	Approx.3.8	0.8	225	3 color variations
EE310SS		1150×30	65/35	Approx.3.8	1.0 $-0.15/+0.25$	305	Non-brushed finish *Note that the tolerance is not ± 0.1	
K10021M		1150×30	65/35	Approx.3.8	2.1 $-0.25/+0.15$	565	Non-brushed finish *Note that the tolerance is not ± 0.1	
GK1400M		1370×30	80/20	Approx.4.4	2.65 ± 0.25	1020	Non-brushed finish *Note that the tolerance is not ± 0.1	
K10250D		1200×30	60/40	Approx.3.8	3.0 $-0.4/+0.05$	910	Non-brushed finish *Note that the tolerance is not ± 0.1	

※The values shown above are typical values, not guaranteed values.

※"Halogen content" is managed according to internal standards.



Material which uses recycled resources derived from plants as part of its raw materials.

*Partially plant-based PET (plant-based raw material content is approx. 30%) is used for ultra-fine fibers



Material made from recycled polyester collected from film scraps.

*Recycled PET (Recycle raw material content is approx. 100%) is used for ultra-fine fibers