



GreenWeave is especially suited for comfort installations with high demands on indoor air quality. Typical applications are offices, schools, laboratories, conference centres, and cold work rooms in the food industry.

KE Fibertec offers LCC calculations (Life Cycle Cost) to visualise the cost effectiveness of the total investment in a GreenWeave TBV system. The Cradle to Cradle certified material is a well-documented and sustainable solution that can be recycled after use.

CRADLE TO CRADLE MATERIALS / COLOURS PANTONE / RAL

 WHITE 11-0601-TP / 9010 	 BLACK 19-5708-TP / 9005 	 LIGHT GREY 12-4705-TP / 9002 	 DARK GREY 17-4402-TPG / 7042 
 DARK BLUE 19-3864-TP / 5002 	 YELLOW 14-0955-TP / 1028 	 RED 18-1655-TP / 3031 	 WHITE 11-0601-TP / 9010 ANTISTATIC

- GreenWeave filters the supply air as an M6 prefilter acc. to EN779:2012
- Longer washing intervals with staple fibre yarns
- GreenWeave has a dust holding capacity of 25 g/m² textile surface acc. to EN779:2012
- Fire tested acc. to EN13501 B-S1-d0
- 100% recyclable and Cradle to Cradle certified material
- GW materials are yarn-dyed, which reduces the amount of wastewater by approx. 2/3 compared to conventional piece-dyed materials
- Oeko-Tex® certified with documentation of the material's sustainability
- Hygienic and washable material that does not cause condensation. Max. shrinkage of 0.5%
- Does not contain antimony

KE NO.	DESIGNATION	PERMEABILITY/ 120 Pa [m ³ /m ² /h]	DATASHEET	GREENWEAVE ANTISTATIC	DATASHEET
GW50	GreenWeave® Polyester fabric	50	1	-	-
GW150	GreenWeave® Polyester fabric	150	2	-	-
GW200	GreenWeave® Polyester fabric	200	3	GWA 200	20
GW320	GreenWeave® Polyester fabric	320	4	GWA 320	21
GW500	GreenWeave® Polyester fabric	500	5	GWA 500	22
GW780	GreenWeave® Polyester fabric	780	6	-	-
GW1380	GreenWeave® Polyester fabric	1380	7	-	-

