

Information & Availability

Material	Permeable System	DFC System - Comfort	DFC System - Induction	DFC System - Long Throw	Nozzles	EA Perforation	Membranes (Permeable - DFC - Nozzle)	Cleanroom Class 4, iso 1	Basic Color (RAL)	Standard Colors (RAL)	Special Colors (RAniL)	Custom Colors
DFC HT 85 DFC HT 325 DFC HT 600	✓	✓	✓	✓	✓	✓	✓	✓	9010*	9002* 5002*	N/A	✓
DFC HT 40	✓	✓	✓	✓	✓	✓	✓	✓	9010*	9002* 5002* 7042* 9005*	1028* 6016 Design* 250 7030 3031 1019	✓
TCS 50 TCS 150 TCS 325 TCS 550 TCS 775 TCS 1240	✓	✓	✓	✓	✓	✓	✓	N/A	9010*	9002* 5002* 7042* 9005*	3031* 1028*	✓
DFC 0	N/A	✓	✓	✓	✓	✓	N/A	N/A	9010	7047 5002	N/A	✓
Antistatic 325 Antistatic 550	✓	✓	✓	✓	✓	✓	✓	N/A	9010	N/A	N/A	N/A
Nomex®	✓	✓	✓	✓	✓	✓	✓	N/A	Natural	N/A	N/A	N/A

* Cradle to Cradle certificate



Suspension Material Specifications

Položka	Materiál	Váha na metr nebo jednotku	Poznámky
Flexrail	AlMgsi 0,5 F22 (6060 T6 alloy)	641 g	10 micron anodized layer
Wingrail	AlMgsi 0,5 F22 (6060 T6 alloy)	410 g	10 micron anodized layer
Threaded beam	AISI 304	178 g	M6 thread. AISI 316 available at request
Standard wire	Galv. Steel w. PVC coating	30 g	Ø3 mm incl. coating. Tensile strength = 235 kg (breaking load)
Stainless wire	AISI 316	60 g	Ø3 mm. Tensile strength = 685 kg (breaking load)
Turn buckle	AISI 304	94 g	Open hook one end, closed ring other end
Wire locknut	AISI 304	12 g	-
Clamp	AISI 301	Varies with size, Ø500 = 80 g	Textile clamps w. ratchet available upon request