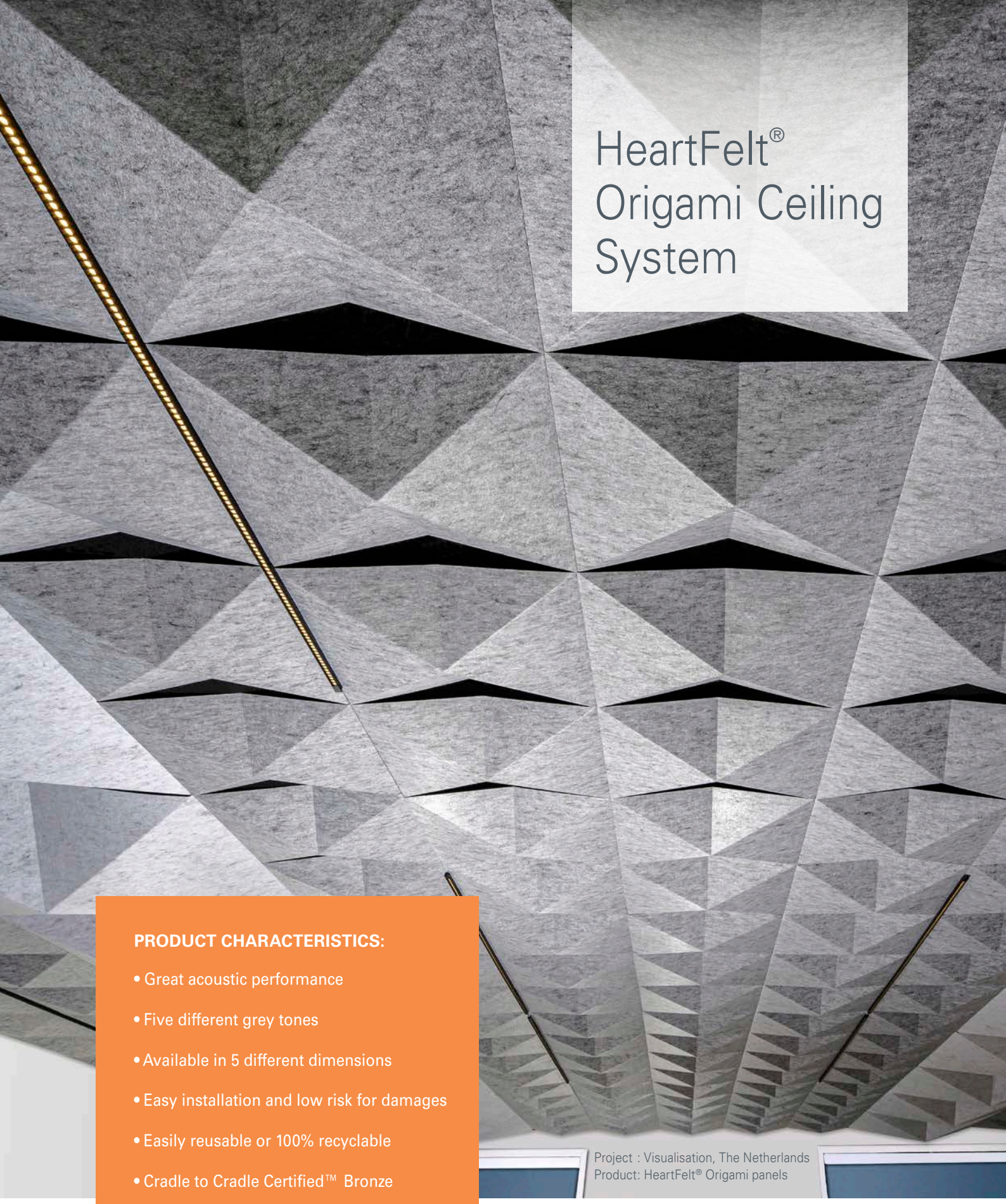
HeartFelt® Origami Ceiling System



Project : Visualisation, The Netherlands
Product: HeartFelt® Origami panels

PRODUCT CHARACTERISTICS:

- Great acoustic performance
- Five different grey tones
- Available in 5 different dimensions
- Easy installation and low risk for damages
- Easily reusable or 100% recyclable
- Cradle to Cradle Certified™ Bronze
- Easy to maintain: dirt and dust resistant
- Swing-down system for easy acces

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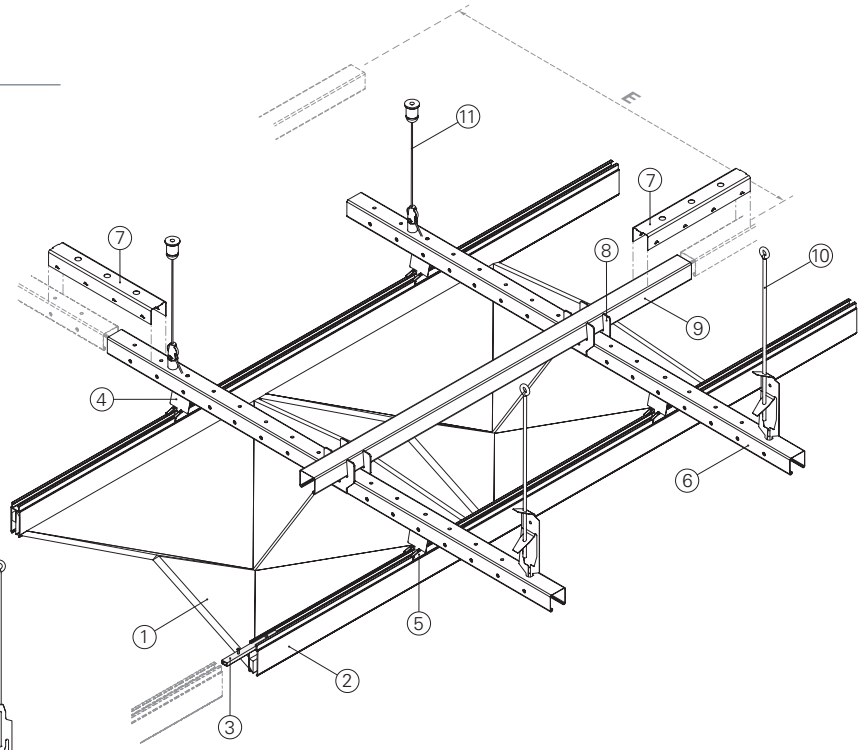
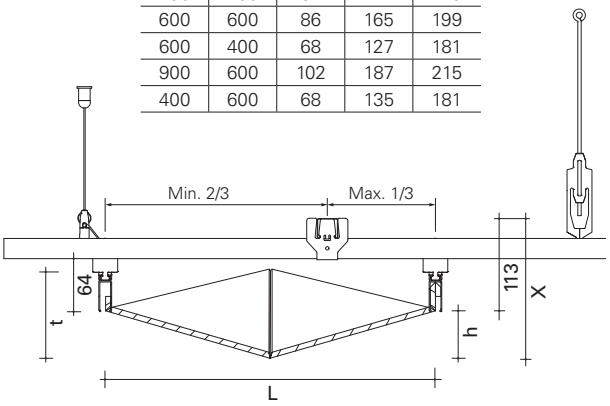
SYSTEM OVERVIEW

1 = Origami tile
2 = Mounting profile
3 = Mounting profile splice
4 = Mounting clip
5 = Locking clip
6 = Carrier
7 = Carrier splice
8 = Stabilisation bracket
9 = Stabilisation profile
10= Quick hanger
11 = Wire hanger

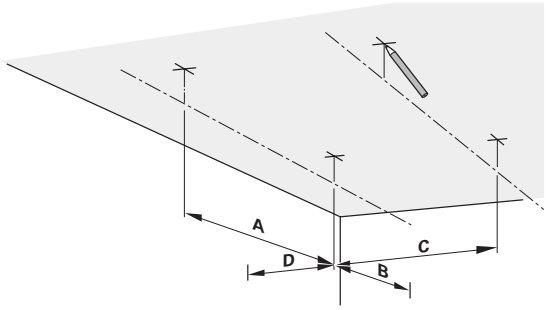


PROFILE

L	w	h	t	X
400	400	57	111	170
600	600	86	165	199
600	400	68	127	181
900	600	102	187	215
400	600	68	135	181



MAXIMUM SPAN



Panel	Maximum Carrier span		Maximum Profile span		Max. stabilisation profile distance
	A	B	C	D	E
Origami	1200	250	1500	300	2400

MATERIAL PROPERTIES

- **Material:** non-woven, thermo formable PES-fibers
- **Fire retardent:** class B-s1,d0 EN 13501-1
- **Weight:** 2.2 - 2.7 kg/m²
- **Light reflection:** depending on colour
- **Exposure class:** A and B EN 13964

CERTIFICATIONS

- Indoor Air Comfort Gold
- French VOC-regulation class A+
- Cradle to Cradle™ Level Bronze
- Oeko-tex Standard 100 class IV
- SundaHus Miljödata class A

Cradle to Cradle Certified™ is a certification mark licensed by the Cradle to Cradle Products Innovation Institute.

ACOUSTICS - α_w

Origami panel 600HO600

Module (mm)	Joint (mm)	Openness %	α_w
M600	Closed	7.61	0.80

Origami panel 400HO600

Module (mm)	Joint (mm)	Openness %	α_w
M400	Closed	4.84	0.80

Origami panel 600HO400

Module (mm)	Joint (mm)	Openness %	α_w
M600	Closed	10.29	0.75(H)

Origami panel 900HO600

Module (mm)	Joint (mm)	Openness %	α_w
M600	Closed	10.29	0.75(H)

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