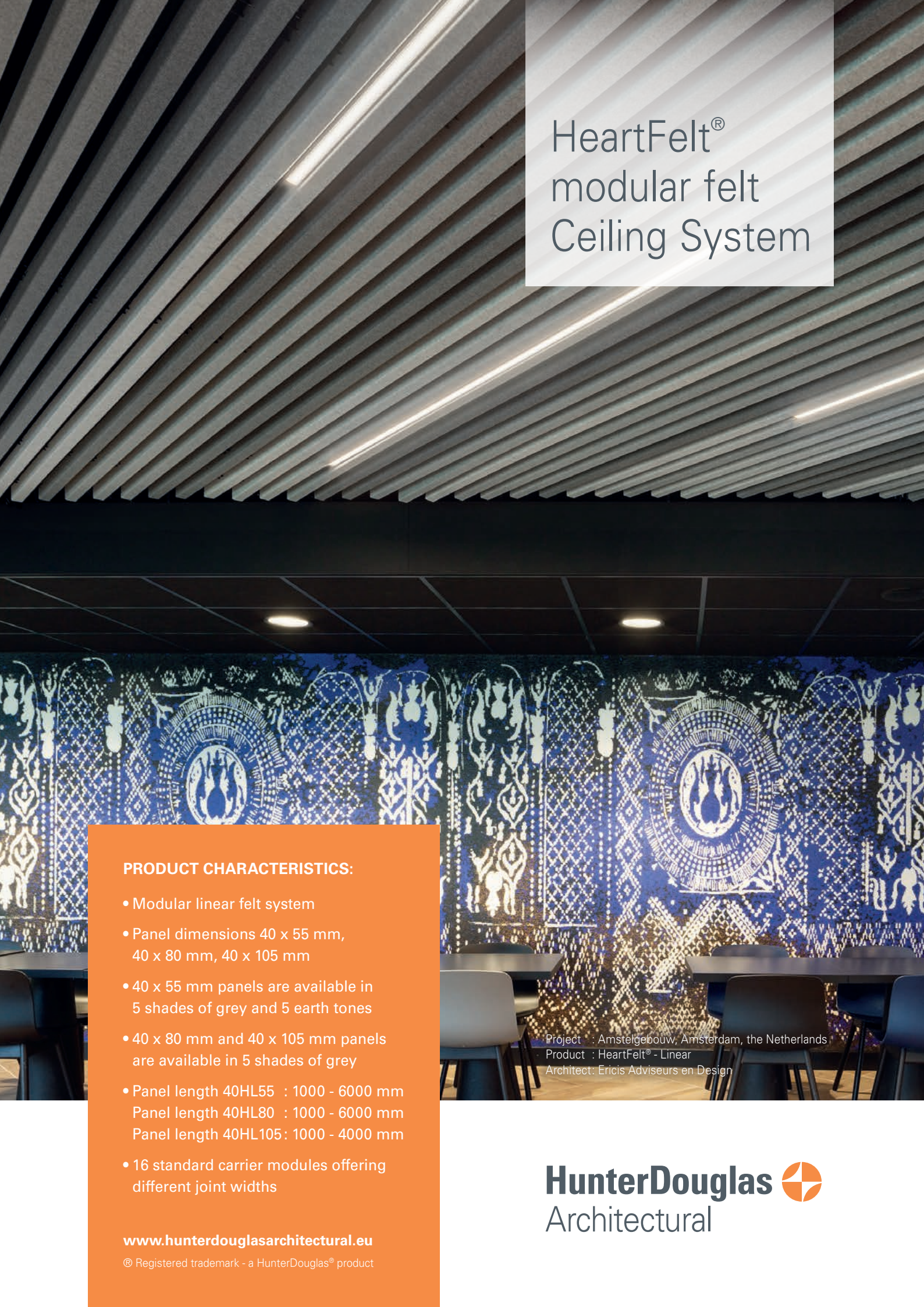




HeartFelt® modular felt Ceiling System

PRODUCT CHARACTERISTICS:

- Modular linear felt system
- Panel dimensions 40 x 55 mm, 40 x 80 mm, 40 x 105 mm
- 40 x 55 mm panels are available in 5 shades of grey and 5 earth tones
- 40 x 80 mm and 40 x 105 mm panels are available in 5 shades of grey
- Panel length 40HL55 : 1000 - 6000 mm
Panel length 40HL80 : 1000 - 6000 mm
Panel length 40HL105: 1000 - 4000 mm
- 16 standard carrier modules offering different joint widths

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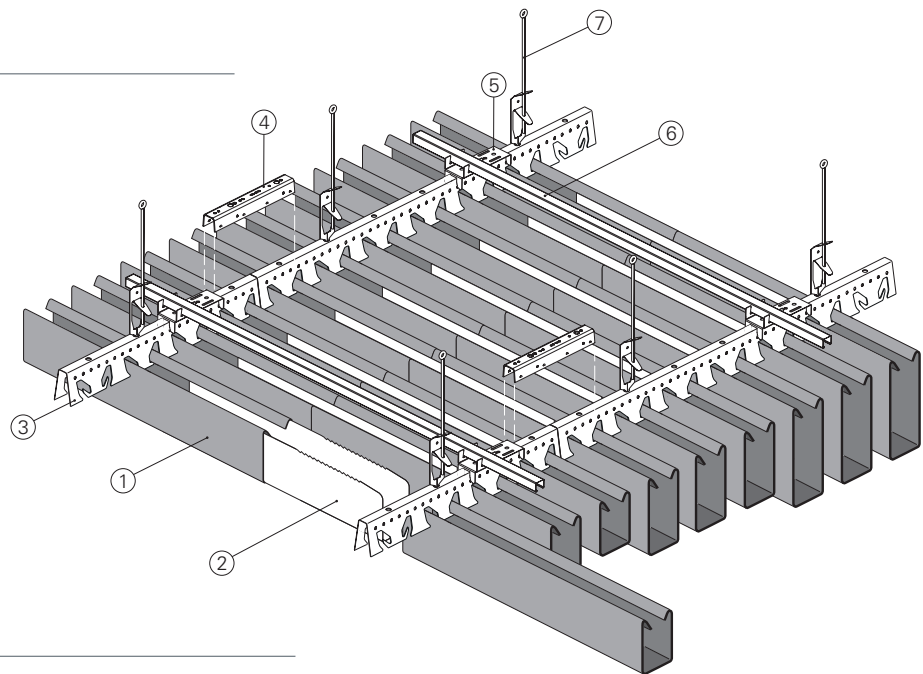
© Registered trademark - a HunterDouglas® product

Project : Amstelgebouw, Amsterdam, the Netherlands
Product : HeartFelt® - Linear
Architect: Ericis Adviseurs en Design

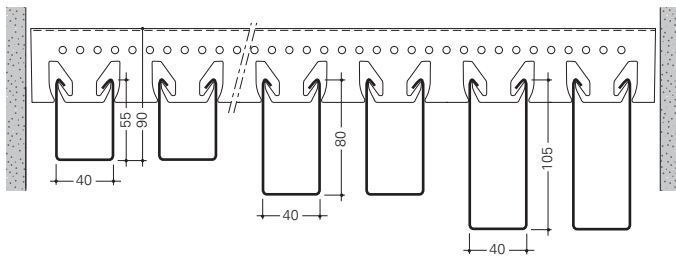
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SYSTEM OVERVIEW

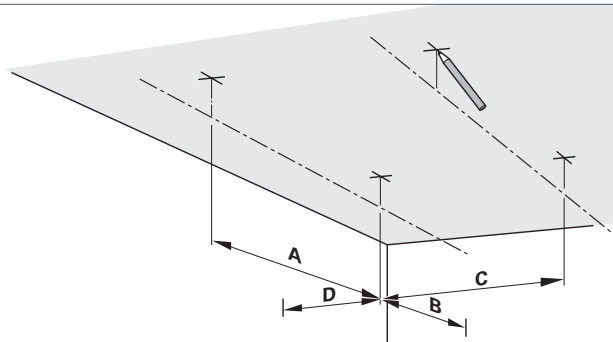
- 1 = HeartFelt® panel
- 2 = Panel splice
- 3 = Carrier
- 4 = Carrier splice
- 5 = Stabilisation bracket
- 6 = Stabilisation profile
- 7 = Suspension



PROFILE



MAXIMUM SPAN



Panel	Maximum Carrier span		Maximum Panel span	
	A	B	C	D
HeartFelt® 55/80	1500	300	1200	150
HeartFelt® 105	1500	300	900	150

MATERIAL PROPERTIES

- **Material:** non-woven, thermo formable PES-fibers
- **Fire retardant:** class B,s1,d0 EN 13501-1
- **Weight:** 4.6 kg/m² (M50) - 3.5 kg/m² (M100)
- **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 klasse IV
- SundaHus Miljödata klasse A



ACOUSTICS - α_w

Panel 40HL55

Module (mm)	Joint (mm)	Openness %	α_w
M50	10	20%	0.70 (H)
M60	20	33%	0.65 (H)
M70	30	43%	0.60 (H)
M70*	30	43%	1.00 (H)
M80	40	50%	0.50 (H)
M90	50	55%	0.45 (H)
M100	60	60%	0.45 (H)

*Ceiling panels covered with mineral wool tiles or acoustic tiles from PES.

Panel 40HL80

Module (mm)	Joint (mm)	Openness %	α_w
M80	40	50%	0.50 (H)
M90	50	55%	0.47 (H)
M100	60	60%	0.45 (H)
M150	110	73%	0.40 (H)

Panel 40HL105

Module (mm)	Joint (mm)	Openness %	α_w
M 100	60	60%	0.50 (H)
M 110	70	64%	0.48 (H)
M 120	80	67%	0.47 (H)
M 150	110	73%	0.42 (H)
M 200	160	80%	0.38 (H)

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