

HeartFelt is an innovative, patented, felt ceiling and wall system that turns every ceiling into a visual and acoustic playground.

### **FEATURES AND BENEFITS**

- Standard Dimensions: 8' panel lengths
  - HeartFelt Linear:
    - 40HL55 (40mm x 55mm, 1-9/16" x 2-3/16")
    - 40HL80 (40mm x 80mm, 1-9/16" x 3-1/8")
    - 40HL105 (40mm x 105mm, 1-9/16" x 4-1/8")
  - HeartFelt Round:
    - 40HR64 (40mm x 64mm, 1-9/16" x 2-1/2")
- Modular system with both square and round profile design offering easy plenum access
- Compatible with industry standard lighting, HVAC, fire safety and security components in a ceiling application, as well as a simple and clean installation in a wall application
- Available with three standard carrier modules, 60mm (2-3/8"), 80mm (3-1/8"), 100mm (3-15/16"), for acoustical and aesthetic flexibility. 50mm (2"), 70mm (2-3/4"), 90mm (3-1/2"), and custom carrier modules are also available. An additional lead time will apply. Please contact your local sales representative for more information
- Red Dot Award 2017 Winner Best of the Best

### **ATTRIBUTES**







CLASS A FIRE RATED
ASTM E84



SEISMIC RATING: ZONE A, B, C, D, E, F



CUSTOMIZATION AVAILABLE

# LEED® v4

- MR: Building Product Disclosure
- ✓ EQ: Low-Emitting Materials
- ✓ EQ: Indoor Air Quality Assessment
- ✓ EQ: Acoustic Performance

LEED® is a registered trademark of the U.S. Green Building Council.

# **CERTIFICATIONS**





GREENGUARD: GOLD CERTIFIED CRADLE-TO-CRADLE: BRONZE CERTIFIED



**BRONZE CERTIFIED** 

 $\label{eq:heartFelt} \textit{HeartFelt}^{\circledast} \ \text{is a registered trademark of Hunter Douglas, Inc. used with permission.}$ 





### **FINISHING AND CUSTOMIZATION OPTIONS**

### Face of Panel

HeartFelt products offer an array of grey and earth tone felt colors in a wide range of profiles, patterns and configurations.

### **COLORS**

HeartFelt - Greys



Light Grey 7596F















\*40HL55, 40HL80, 40HL105, 40HR64 Available in HeartFelt Greys

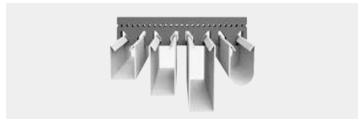
7579F



\*40HL55 Available in HeartFelt Earth Tones

## STANDARD CONFIGURATION OPTIONS FOR HEARTFELT LINEAR SYSTEMS

## STANDARD PROFILES AND DEPTHS



Profiles shown (left to right): 40HL55, 40HL80, 40HL105, 40HR64

# **OPTIONAL END CAP**



End caps available for all profile options

# STANDARD CARRIER OPTIONS FOR HEARTFELT LINEAR SYSTEMS





CHOPPY



60mm (2-3/8") Spacing

80mm (3-1/8") Spacing

100mm (3-15/16") Spacing

# STANDARD CONFIGURATION OPTIONS FOR HEARTFELT LEVELS SYSTEMS





WAVE





SCATTER

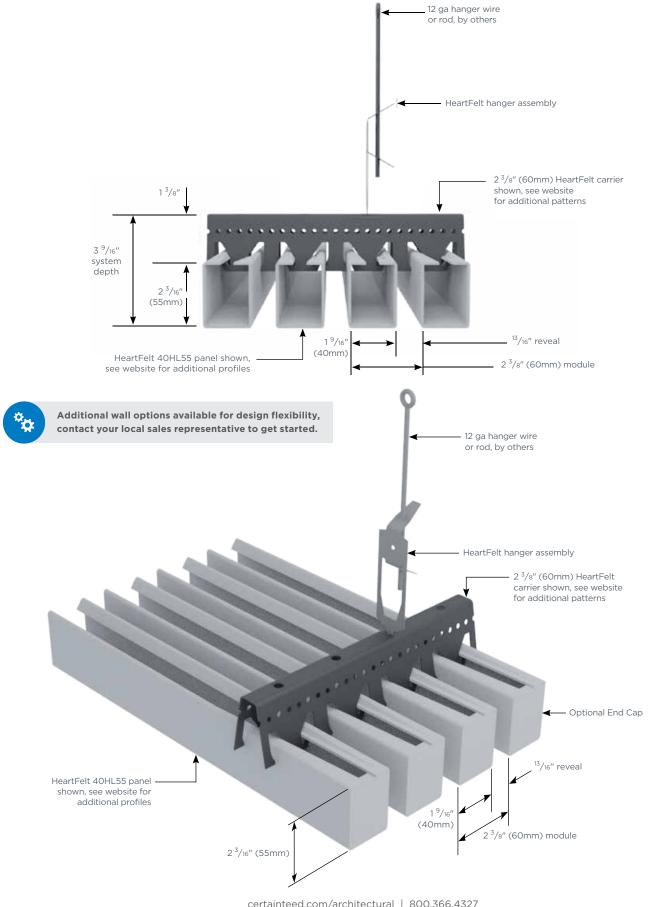


Custom carrier modulations are available upon request. 50mm (2"), 70mm (2-3/4"), and 90mm (3-1/2") Spacings as well as Levels and custom carriers available. Please contact your local sales representative for more information.



# **INSTALLATION EXAMPLES**

Typical Isometrics \_





### **PHYSICAL DATA**

### MATERIAL

Non-Woven PES fibers (felt)

#### FIRE RATING

Class A Fire Rated per ASTM E84 Canada - per CAN/ULC S102.2-10

#### SEISMIC RATING

ZONES A,B,C,D,E,F

### **VISUAL CONSIDERATIONS**

Given the unique and special nature of our HeartFelt® ceiling and wall product, steps should be taken (before and during installation, as well as over the lifetime of the ceiling) to avoid or minimize static and the accumulation of dust, lint, dirt or airborne particles on or around the felt. Manufacturer does not warrant against or take responsibility for any such static or accumulation.

### LIGHT REFLECTANCE

Varies with color

## WARRANTY

1-year Limited Warranty.
Full warranty information can be found at certainteed.com/warranty

### **ACOUSTICAL PERFORMANCE**

PANEL PROFILE		PANEL SPACING (CARRIER)	OPEN AREA	REVEAL	ACOUSTICS (NRC)
	HeartFelt Linear – 40HL55	60mm (2-3/8")	33%	13/16"	0.60
		80mm (3-1/8")	50%	1-9/16"	0.50
		100mm (3-15/16")	59%	2-3/8"	0.45
	HeartFelt Linear – 40HL80	60mm (2-3/8")	33%	13/16"	0.75
		80mm (3-1/8")	50%	1-9/16"	0.65
		100mm (3-15/16")	59%	2-3/8"	0.55
	HeartFelt Linear – 40HL105	60mm (2-3/8")	33%	13/16"	0.80
		80mm (3-1/8")	50%	1-9/16"	0.70
		100mm (3-15/16")	59%	2-3/8"	0.65
	HeartFelt Round – 40HR64	60mm (2-3/8")	33%	13/16"	0.65
		80mm (3-1/8")	50%	1-9/16"	0.60
		100mm (3-15/16")	59%	2-3/8"	0.50

Acoustical tests performed in accordance with ASTM C423 in a type E400 mounting.







