

Crystal Cloud

BY AKUSTUS DESIGNS

AKUSTUS

®

[AKUSTUS.COM](https://akustus.com)

[INFO@AKUSTUS.COM](mailto:info@akustus.com)



The **Crystal Cloud** plays on the various shapes that the eye can see from crystals gathered in clusters. Beyond providing visual interest, the “facets” of the cloud redirect sound waves to create better sound diffusion within the room. This is what makes Crystal Cloud a multifaceted solution that can transform the sound and the look of a space.

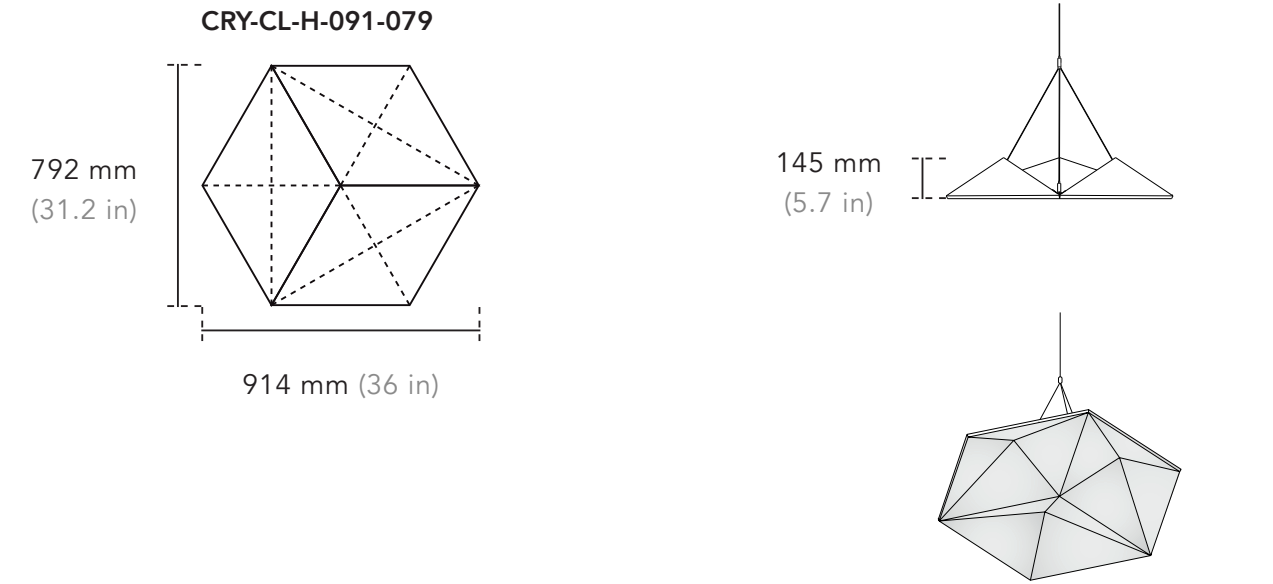


CRY-CL-S-137-158

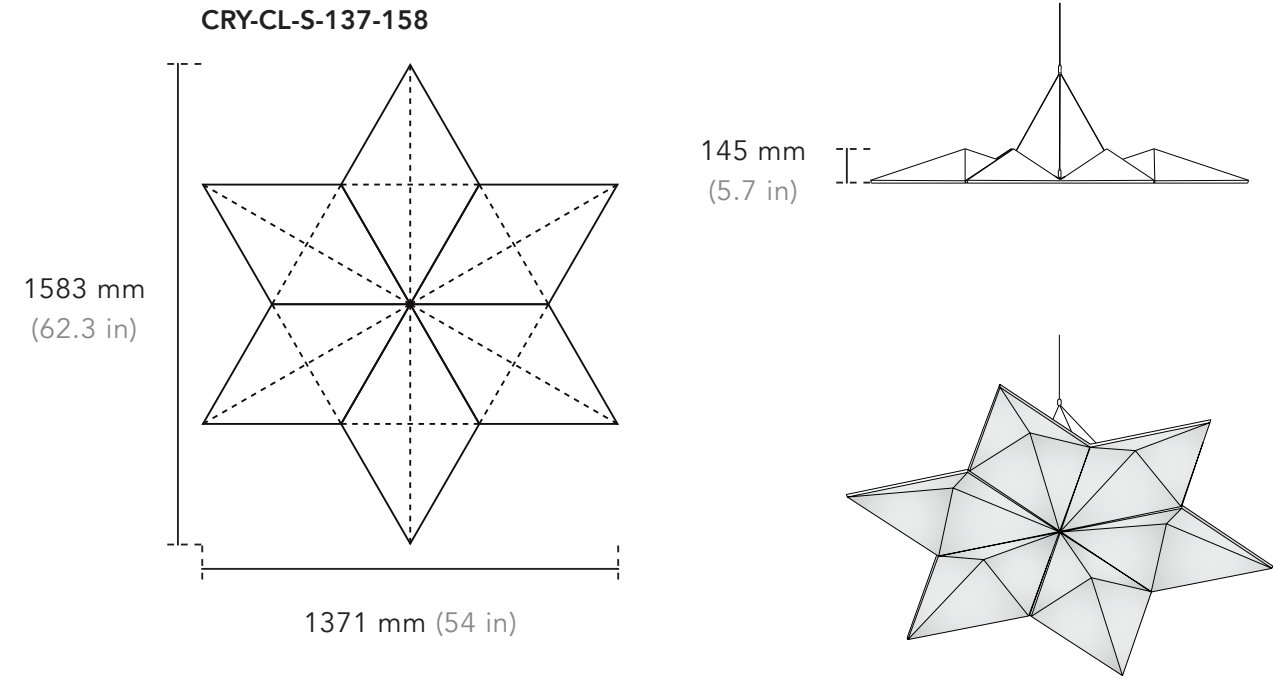
Dimensions

* Custom shape and size available.

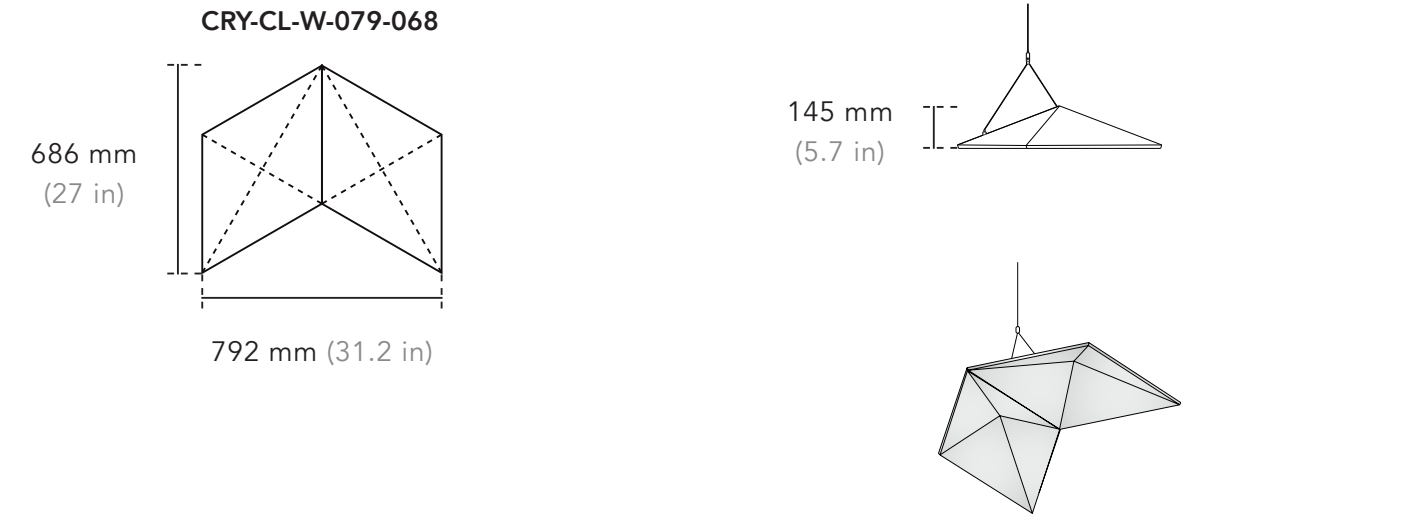
Crystal Hexagon



Crystal Star



Crystal Wing



Product Data

Product Code	Width x Length	Height	Weight
CRY-CL-H-091-079 Crystal Hexagon	914 x 792 mm 36 x 31.2 in	145 mm 5.7 in	1.7 kg 3.7 lb
CRY-CL-S-137-158 Crystal Star	1371 x 1583 mm 54 x 62.3 in	145 mm 5.7 in	3.4 kg 7.5 lb
CRY-CL-W-079-068 Crystal Wing	792 x 686 mm 31.2 x 27 in	145 mm 5.7 in	1.1 kg 2.4 lb

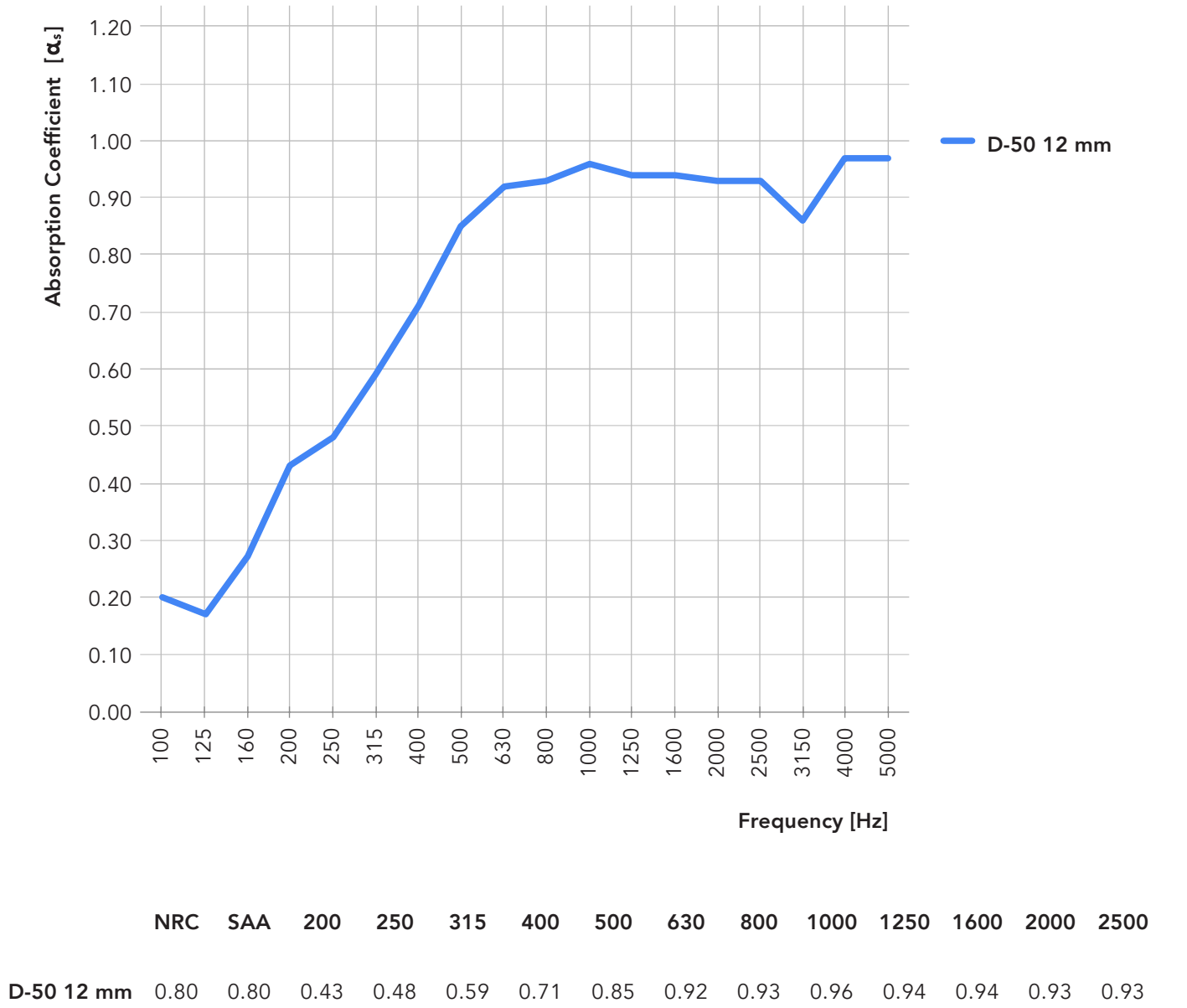
Specifications

Product Name	Crystal Cloud
Composition	100% polyester fibre
Edge Detail	Square edge
Fire Rating	<ul style="list-style-type: none">ASTM E84 Class ACAN/ULC-S102.2-10
VOC Emissions	CDPH (CA 01350)
Antimicrobial Testing	Mould & mildew resistant
Sustainability	<ul style="list-style-type: none">100% recyclableLBC Red List freeContributes to LEED certificationFree of toxic substances and of off-gassingMade with ~60% recycled content from plastic water bottles
How to Specify	<ul style="list-style-type: none">Product Name & CodeDimensionsColourInstallation Method
Colour & Texture Variations	The felting and dyeing process that forms the material contributes to its unique texture but also to variations in texture and colour from panel to panel. Products will be provided within an acceptable range of variation.



Acoustic Properties

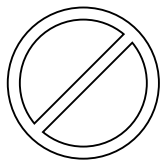
The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a using Type D-50 mounting.



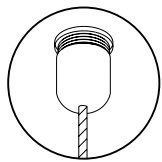
Installation - Crystal Cloud Kit (KT-CRCL-00)

Specify optional ceiling hardware at the time of ordering.

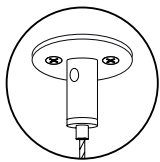
Ceiling Hardware Options



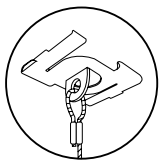
No Hardware
(default)



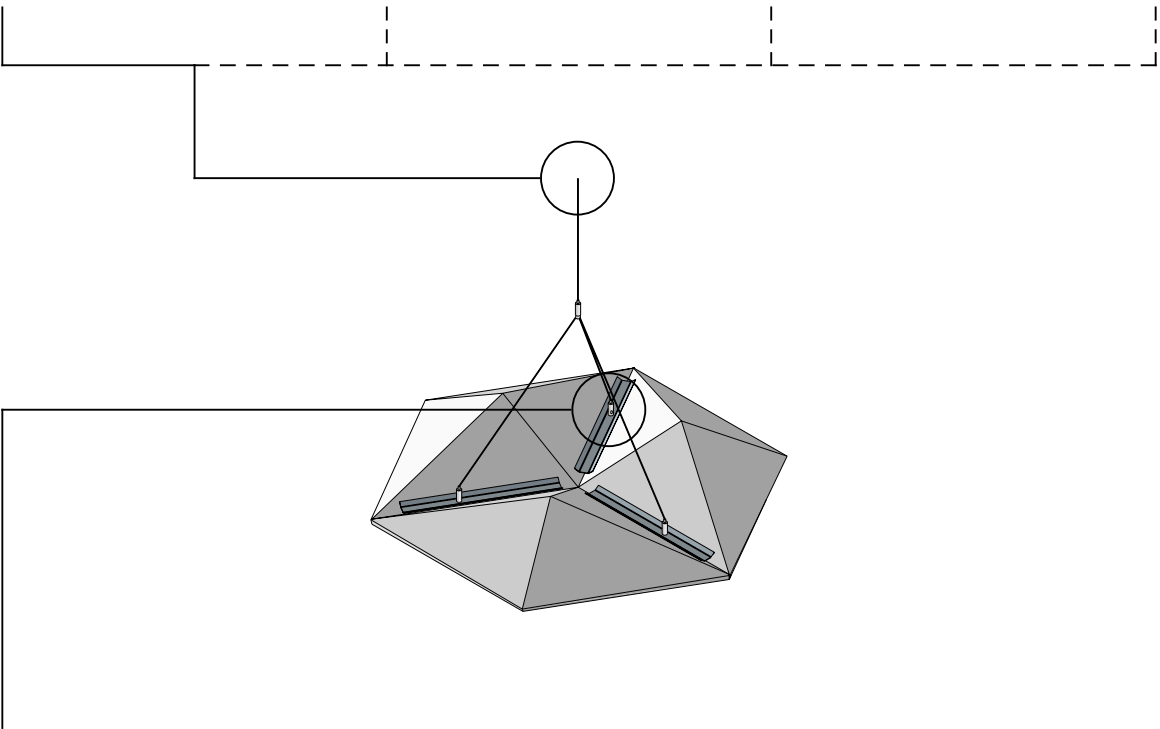
Cable Coupler
(KT-CCPL-00)



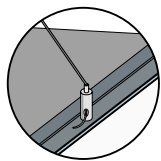
Adjustable Cable Gripper
(KT-CGRP-00)



T-bar Clips
(KT-TCLP-00)



Product Hardware



Aluminum Bracket with
Adjustable Cable Gripper

Product Care

Handling & Storage

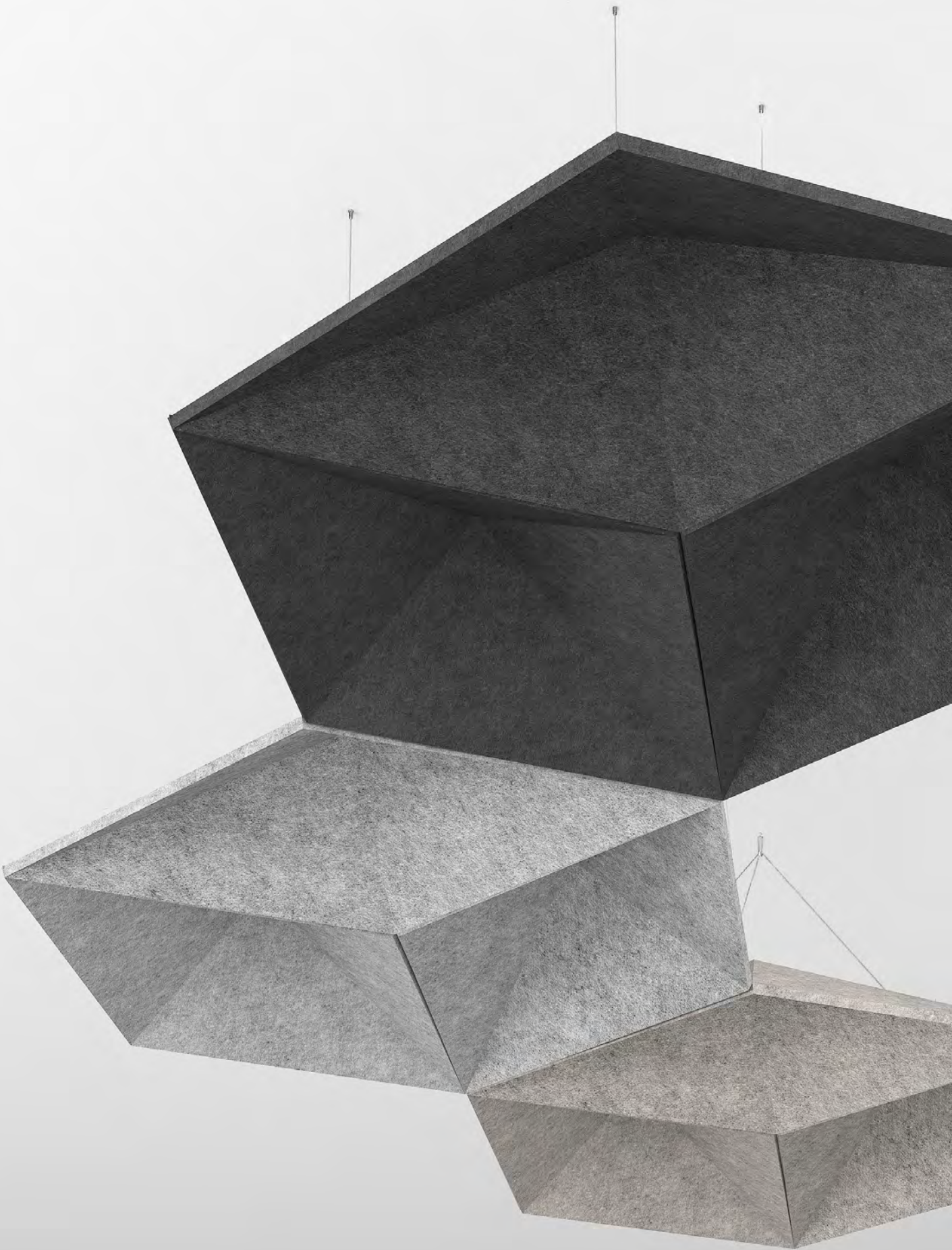
Handle products with care so as to avoid folding the polyester felt, chipping its edges or indenting its faces. Store products in their original containers in a well-ventilated area until the intended application environment is ready for installation. Allow products to acclimatize to environmental conditions. Lay them flat on their faces; do not stand them on their edges. Protect from moisture, heat, direct sunlight and the elements.

Maintenance






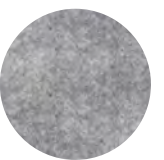


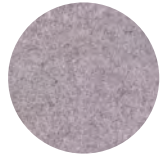
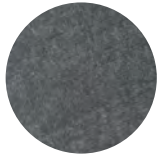
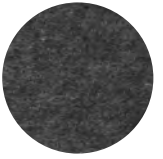


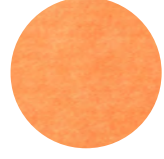




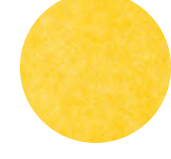










Lightly brush or gently vacuum to remove dust from polyester felt. Clean with warm water and mild, non-toxic soap to remove spills. Test solution on an inconspicuous spot before applying to more visible areas. Blot with a dry cloth after applying the solution to avoid saturating the material. Avoid applying too much pressure when cleaning the products.

Warranty

AKUSTUS warrants the construction and finish of all our products to be free from defects in material and workmanship for a period of 1 year from the date of purchase.



Colours

 Pure White SP 07	 Krypton SP 30	 Urban Grey SP 79	 Pumice SP 11	 Warm Grey SP 76	 Cool Grey SP 36
 Ivory SP 77	 Beige SP 04	 NEW Castlerock SP 80	 Mid Grey SP 37	 Graphite SP 03	 Black SP 13
 Sandstone SP 12	 Orange SP 46	 Yam SP 28	 Wild Currant SP 48	 Plum SP 72	 Red SP 08
 Sunflower SP 05	 Chartreuse SP 43	 Desert Sage SP 78	 NEW Peacock SP 82	 Forest Green SP 17	 Dark Turquoise SP 71
 Aquamarine SP 73	 Pale Teal SP 74	 Sky Blue SP 25	 Navy SP 01	 Midnight Blue SP 19	