Trax EH

Electrified horizontal slot display system

3rd edition

CUBIC *The longest shelf life.*

06 *Trax EH holder & profiles*
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Discover CUBIC...

Modular store fixtures that feature simplicity and flexibility. We specialise in converting your design challenge into what you need, when you need it. Our products are designed to complement creativity and are backed by support tools to allow your design team to bring your vision to reality.

Go on, get creative...

CUBIC *The longest shelf life.*

The electrified profile of tomorrow

Trax EH is a low voltage electrified profile designed for powering electronic devices of today and tomorrow. With multiple shelving and merchandising options, Trax EH is the horizontal display system that ticks all the boxes.

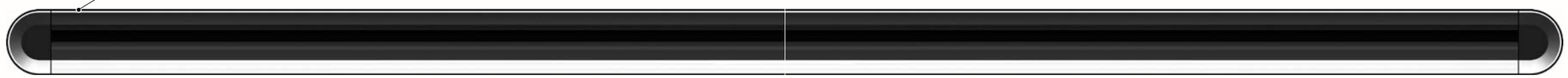
Durable for today, renewable for tomorrow

We often say 'a product with longevity is the modern way' but that's not where we stop. Trax EH profiles, shelves and accessories are all made from highly recyclable materials. So when the time comes to bid farewell, rest assured that they don't have to be become a burden on our world.

Non-electrified EH profiles with various standard accessories.

Non-electrified EH profiles with various standard accessories.

Non-electrified EH profile for 19mm (¾") wooden panel (floating installation)

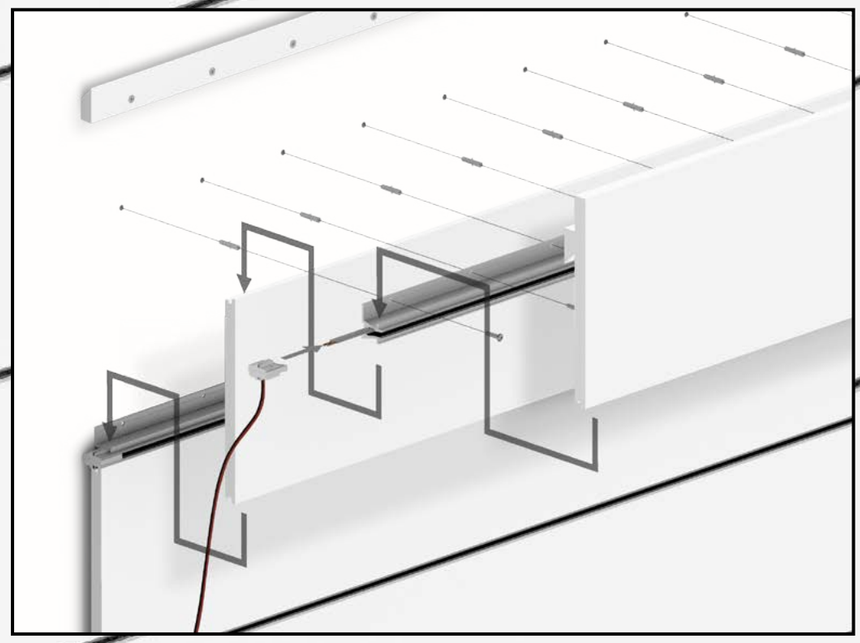


Electrified EH profile for 19mm (¾") wooden panel (floating installation)

Non-electrified EH profile for 19mm (¾") wooden panel (continuous installation)

Electrified EH profile for 19mm (¾") wooden panel (continuous installation)

Cable-ready EH holder for 19mm (¾") wooden panel



Electrified EH profile for 19mm (¾") wooden panel (continuous installation)

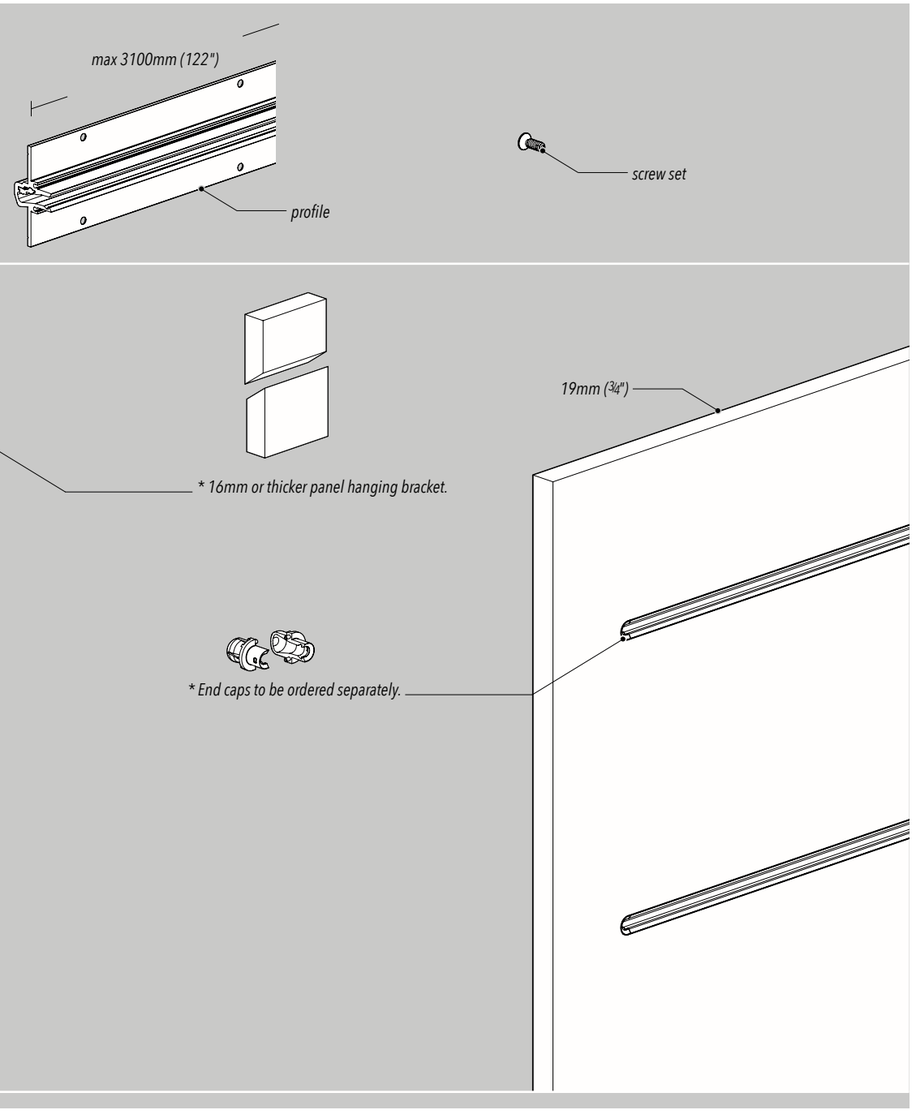
Non-electrified EH profile for 19mm wooden panel (floating installation)

011 *anodised*

max 40kg
(85 lbs) per 625mm (1')

** End cap to be ordered separately.*

Customised length **PR-EH-454**



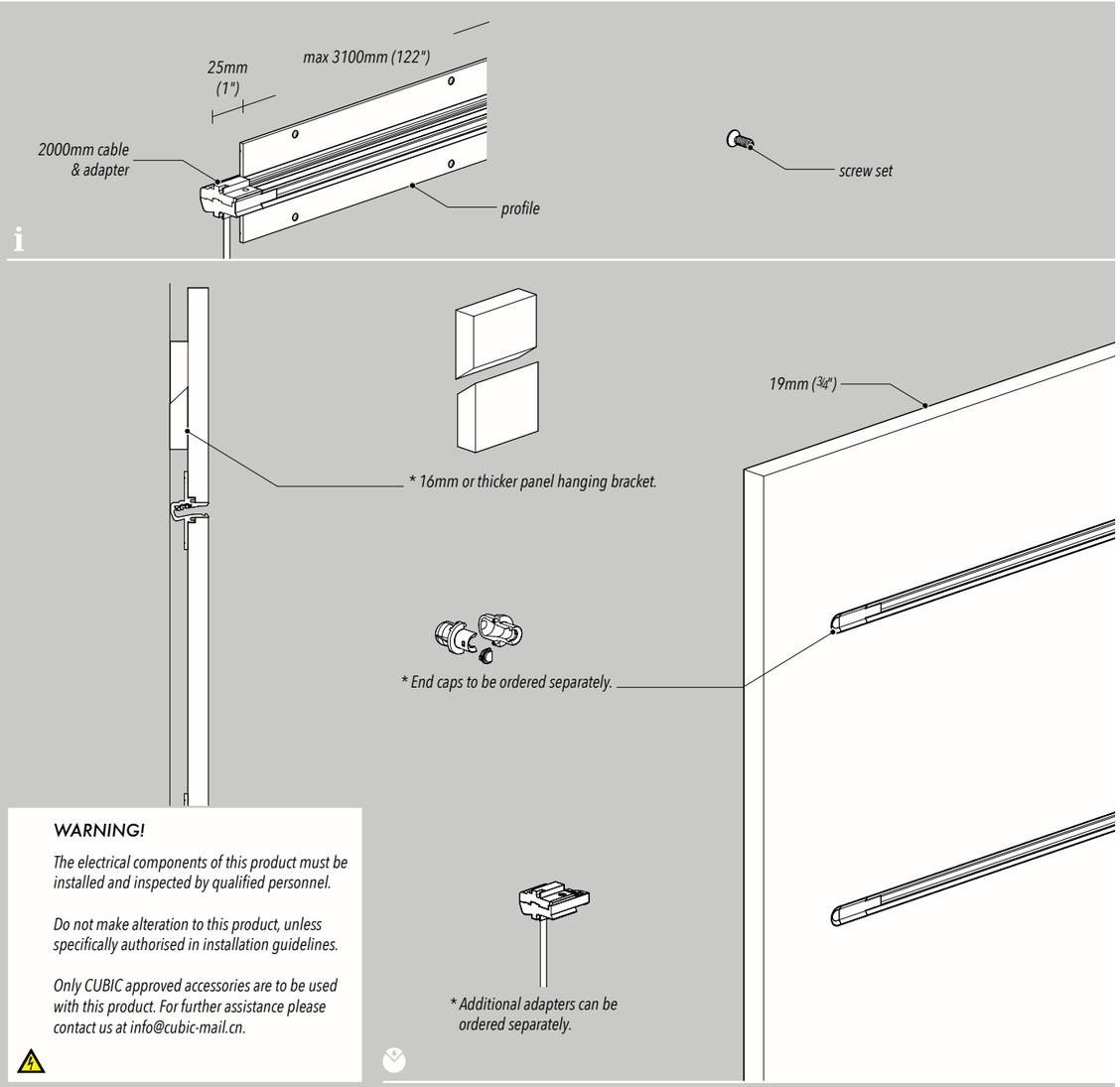
Electrified EH profile for 19mm wooden panel (floating installation)

011 *anodised*

max 40kg
(85 lbs) per 625mm (1')

** End cap & Power supply to be ordered separately.*

Customised length **PR-EH-455**



WARNING!

The electrical components of this product must be installed and inspected by qualified personnel.

Do not make alteration to this product, unless specifically authorised in installation guidelines.

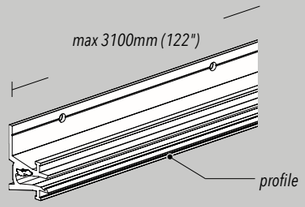
Only CUBIC approved accessories are to be used with this product. For further assistance please contact us at info@cubic-mail.cn.

Non-electrified EH profile for 19mm wooden panel (continuous installation)

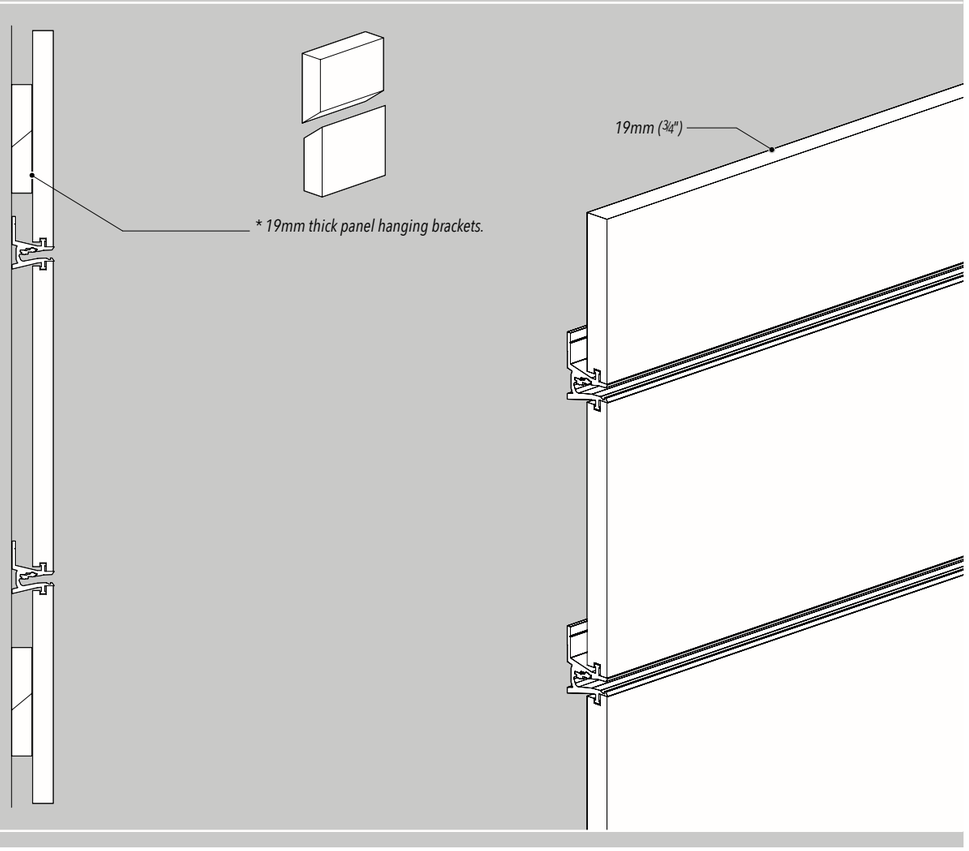
011 *anodised*

max 40kg
(85 lbs) per 625mm (1')

Customised length **PR-EH-452**



i



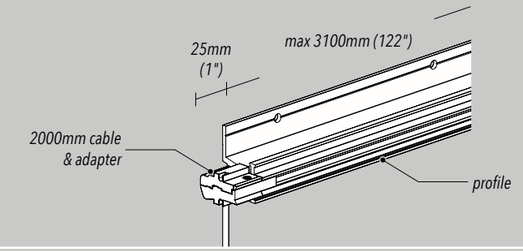
Electrified EH profile for 19mm wooden panel (continuous installation)

011 *anodised*

max 40kg
(85 lbs) per 625mm (1')

** Power supply to be ordered separately.*

Customised length **PR-EH-453**



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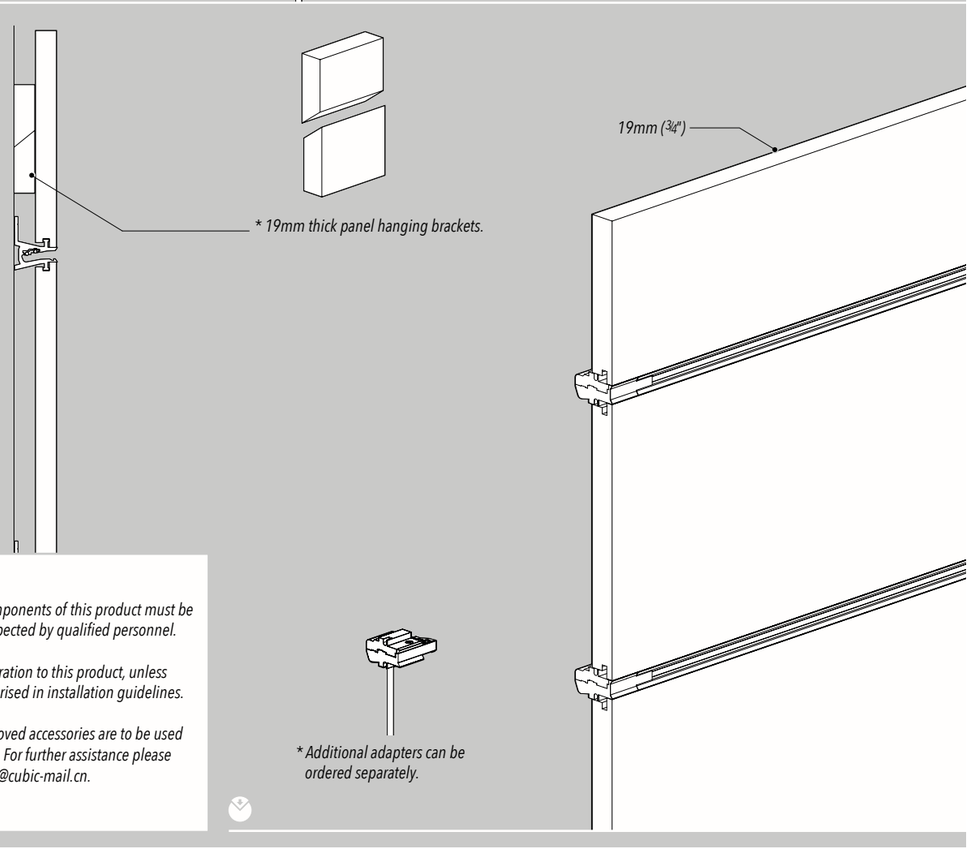

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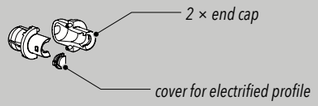
** Additional adapters can be ordered separately.*

EH end cap for floating installation profile

008 *satin silver*

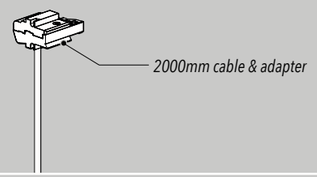
PR-EH-304



Adapter for Electrified EH profile

008 *satin silver*

PR-EH-101



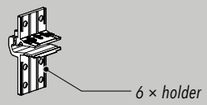
Cable-ready EH holder for 19mm wooden panel

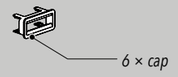
021 *satin chrome*

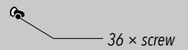
max 20kg
(40 lbs) per holder

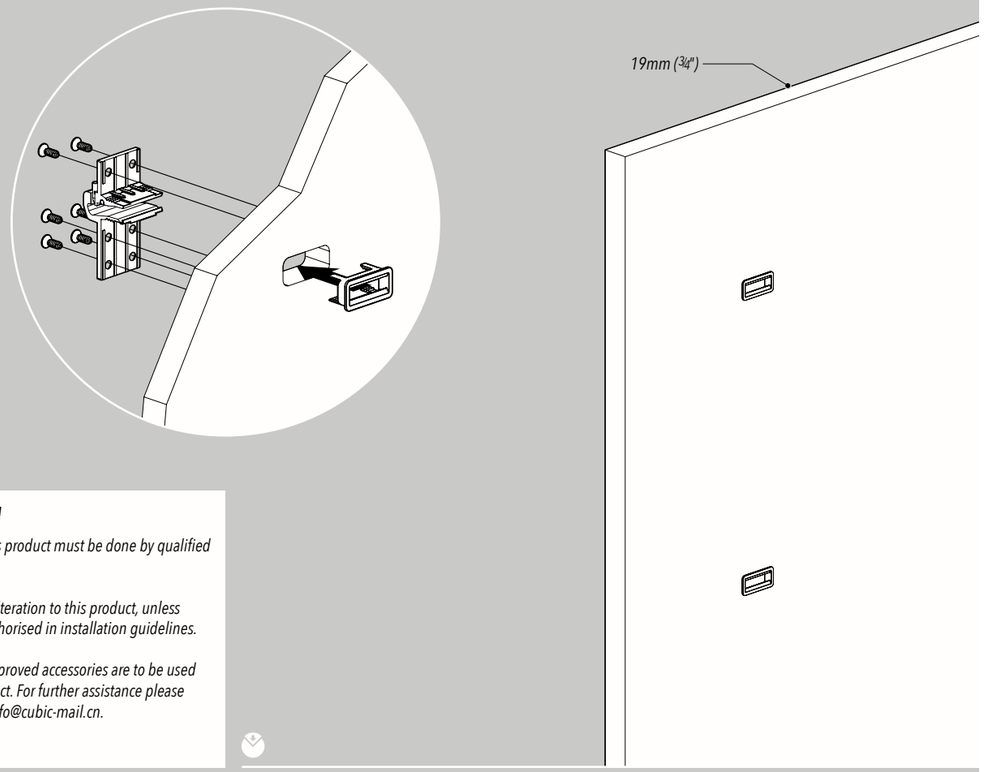
×6

PR-EH-300









WARNING!

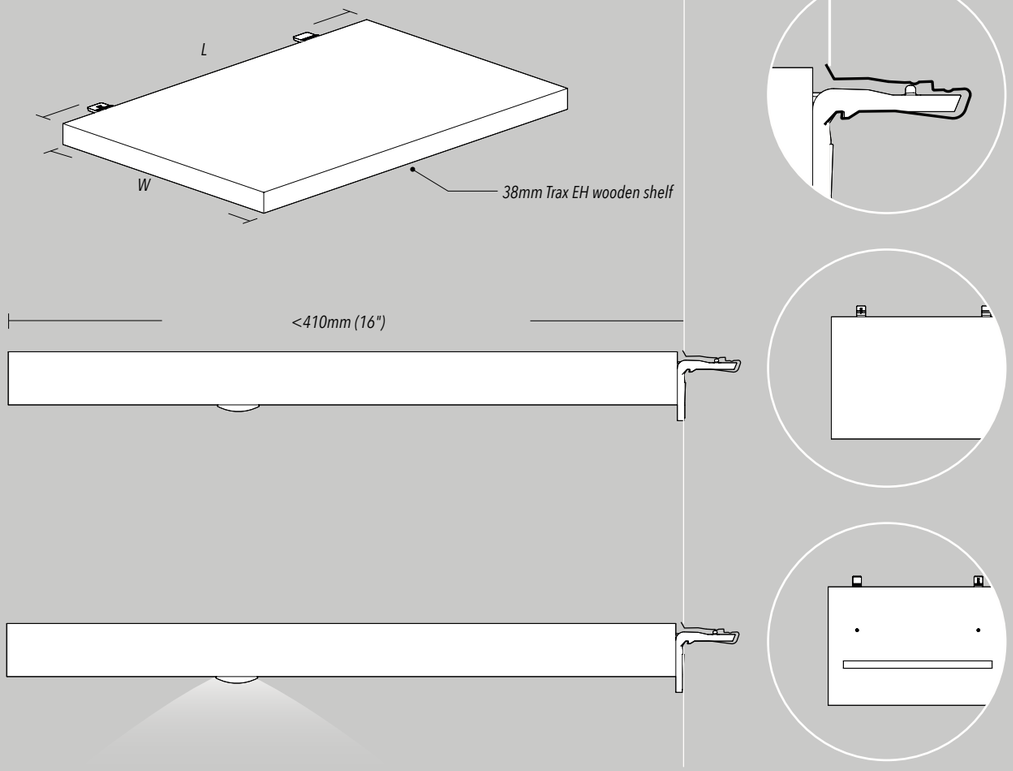
Electrifying this product must be done by qualified personnel.

Do not make alteration to this product, unless specifically authorised in installation guidelines.

Only CUBIC approved accessories are to be used with this product. For further assistance please contact us at info@cubic-mail.cn.

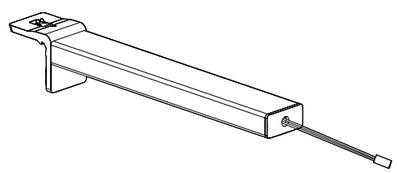
38mm Trax EH wooden shelf with LED

38mm Trax EH wooden shelf with LED **PR-EH-513**



Made to order 38mm Wooden Material shelves are illuminated with custom number of warm colour (3000K) built in LED.

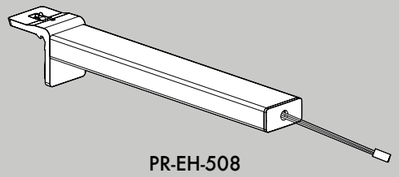
EH wooden shelf bracket with power adapter



019 *plated*

PR-EH-508

24 Volt electrified EH profiles with custom made illuminated wooden shelves with various standard accessories.

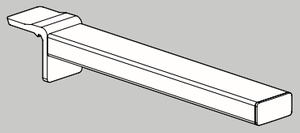


PR-EH-508

or

PR-EH-502

+



PR-EH-334

With the option of custom illuminated shelves

The Trax EH shelf power adapter allows for building custom illuminated shelves.
Contact us today for a discussion and receive suggestions and technical support on how to build a full custom illuminated shelf with the ease of plug and play.

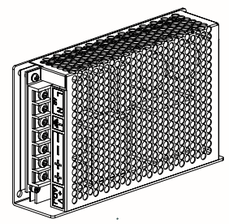
WARNING!

Power supply voltage not to exceed 24 volts.

The electrical components of this product must be installed and inspected by qualified personnel.

Do not make alteration to this product, unless specifically authorised in installation guidelines.

Only CUBIC approved accessories are to be used with this product. For further assistance please contact us at info@cubic-mail.cn.

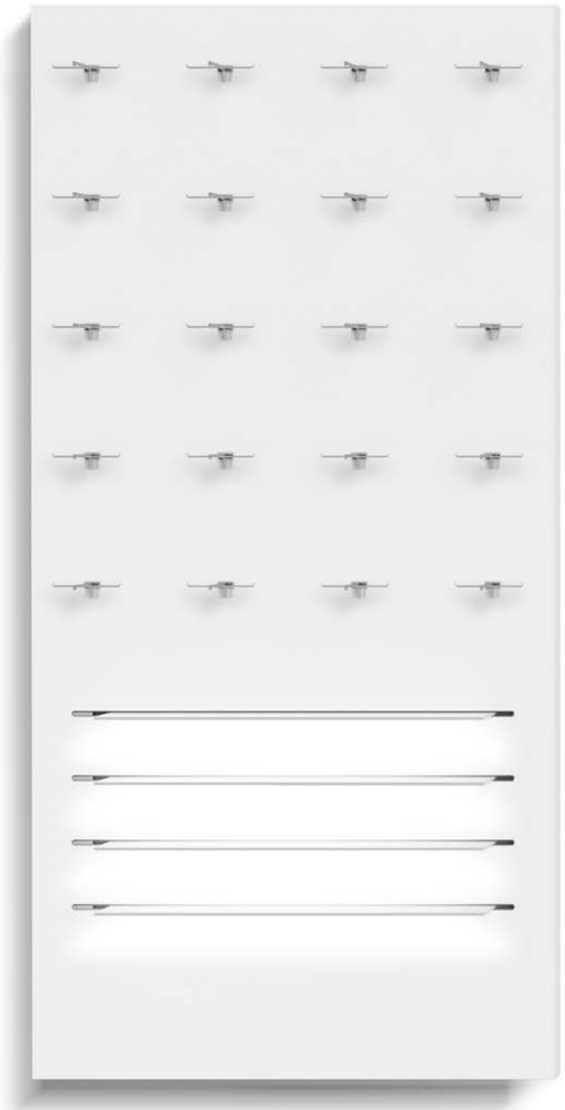


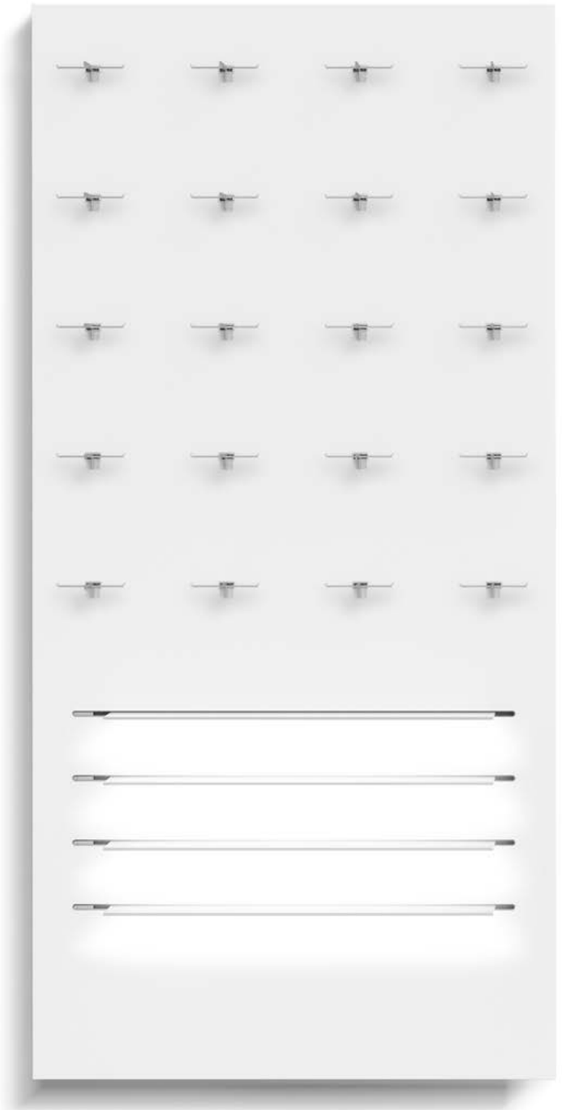
EH shelf power adapter

006 *grey*

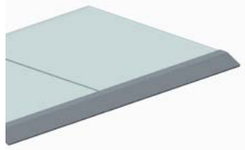
cubic.co/library	.pdf
Shelf production drawing	008.0054

PR-EH-502





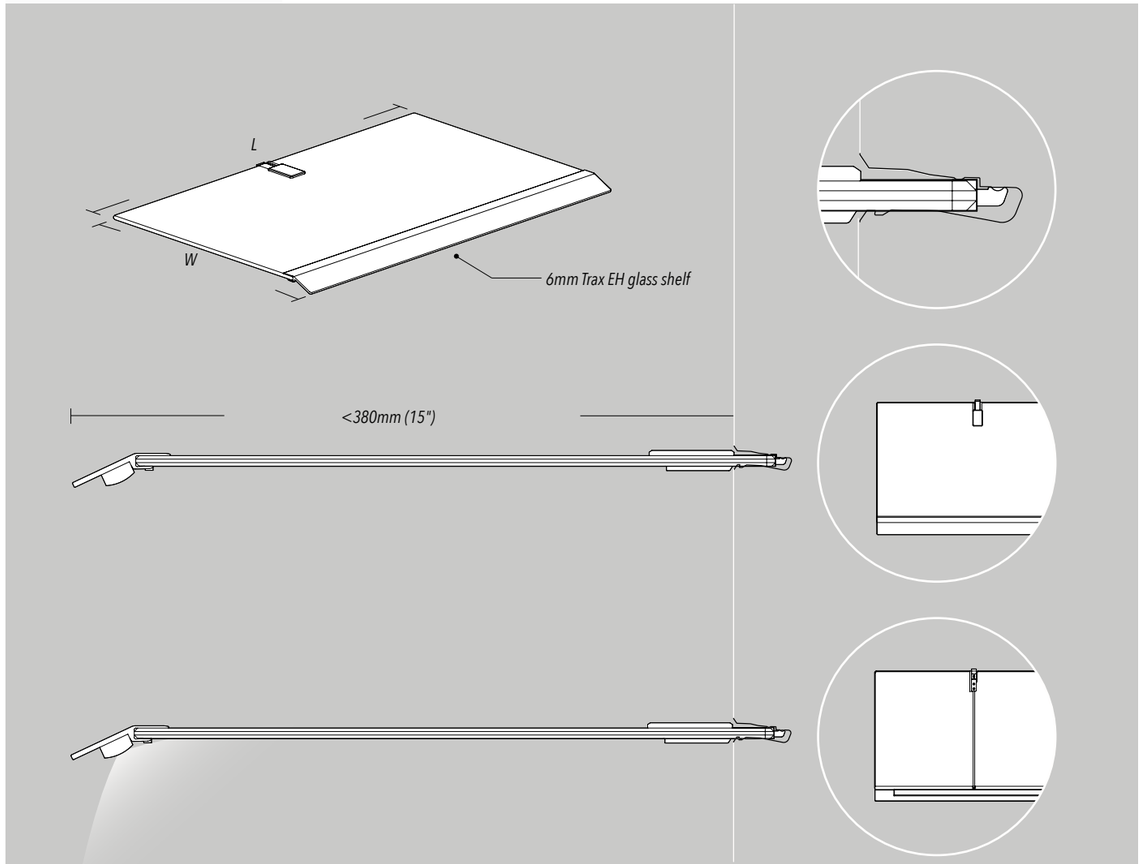
EH holders with EH eye wear holders and 24 Volt electrified EH profiles with made to order 6mm Glass illuminated shelves.



6mm Trax EH glass shelf

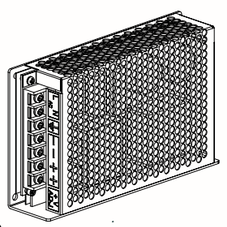
040 *clear*

6mm Trax EH glass shelf with LED **CP-JLR-004**



Made to order 6mm Tempergd Glass Material shelves are illuminated with custom number of warm colour (3000K) built in LED.

Made to order

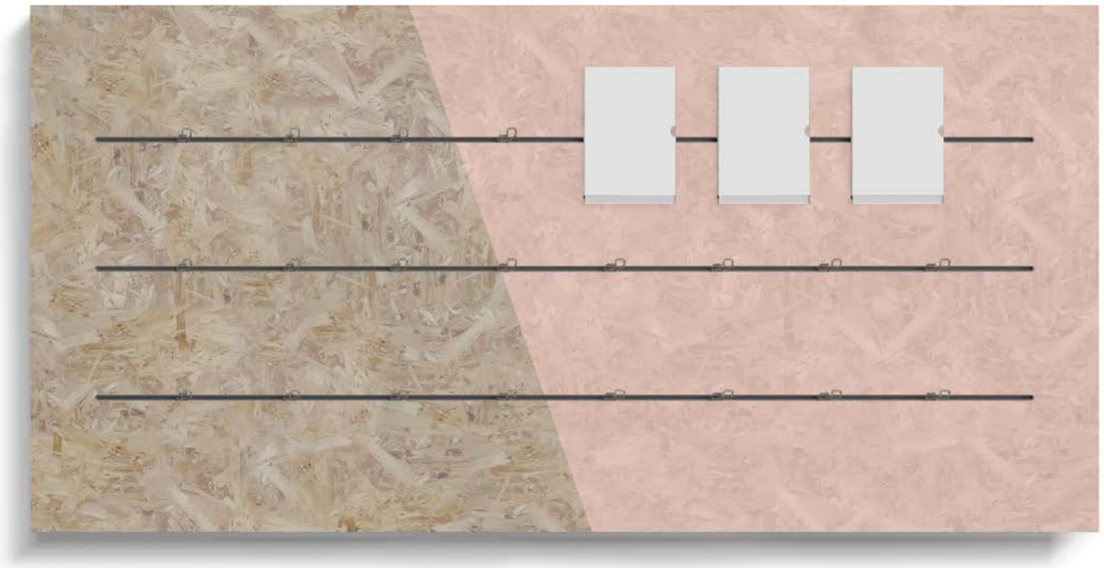


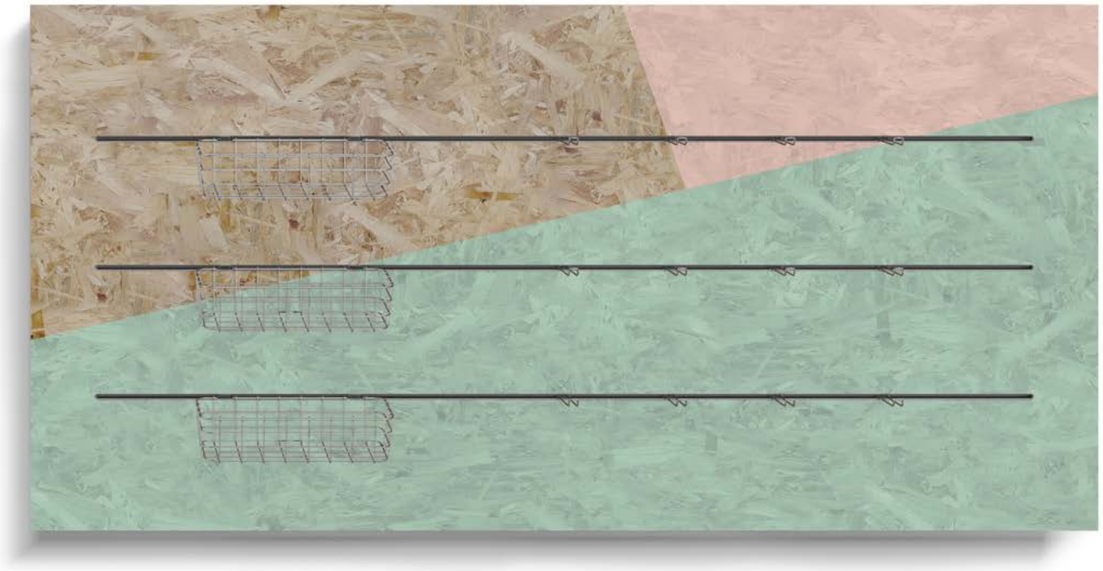
EH power supply for Trax EH shelf with LED

000 *no finish specified*

* *A single power supply can be used to power up to 3 profiles.*
* *The total length of profiles powered by a single power supply must not exceed 3000mm.*
* *A distribution box is required (not included) for powering multiple profiles.*
* *Power cord included.*
* *Input: 100-240V 50-60 Hz*
* *Output Voltage nom: 24 V DC*
* *Output Current max: 5000 mA*

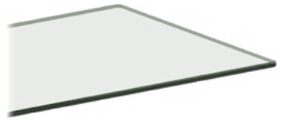
24 V DC / 5000 mA **PR-TR-569**





Non-electrified EH profiles with various standard accessories.

6mm glass shelf

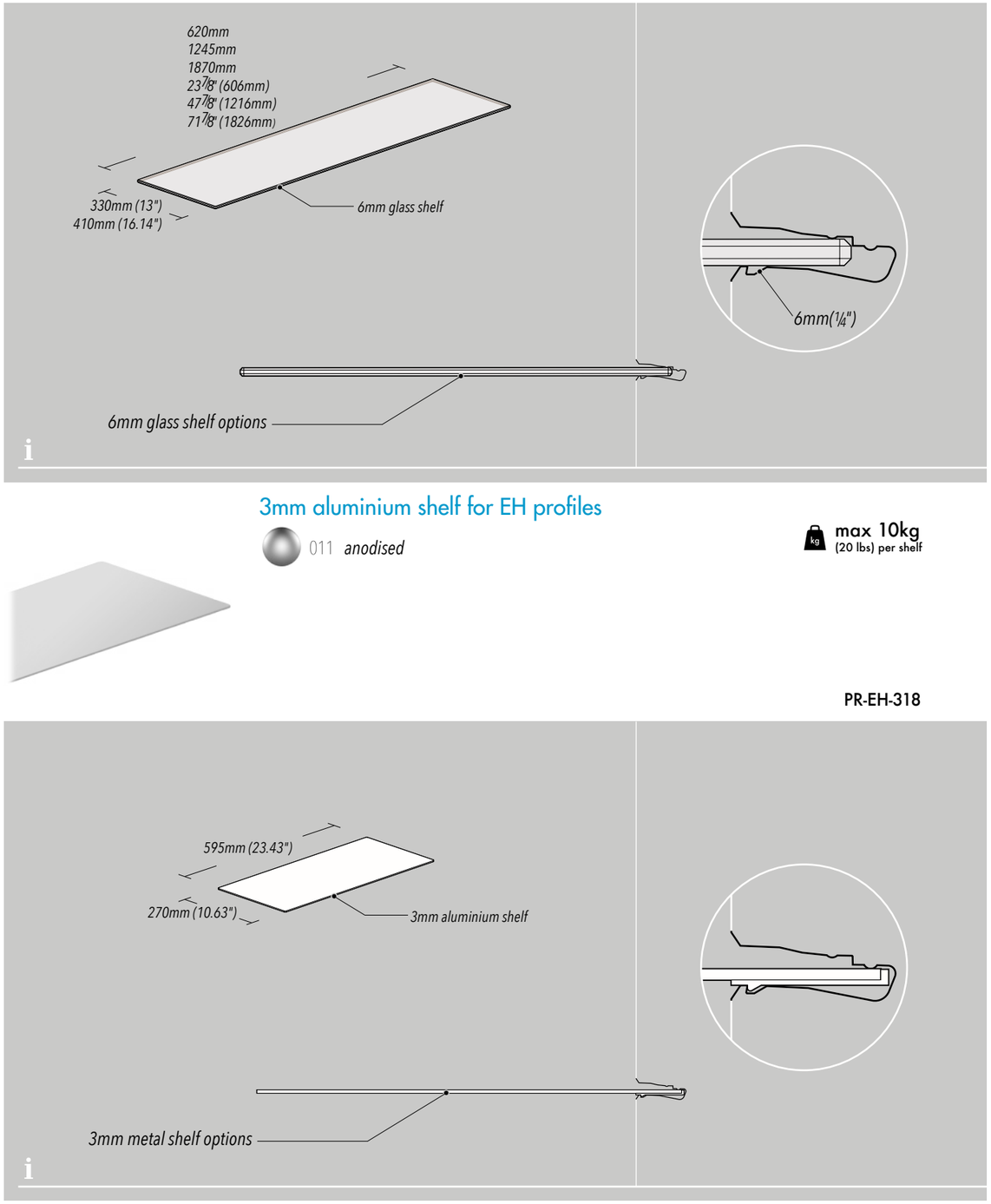


040 *clear*

041 *frosted*

max 20kg
(40 lbs) per shelf

620×330mm **PR-TR-369**	23⅞"×13" **PR-TR-906**
620×410mm **PR-TR-033**	23⅞"×16.14" **PR-TR-907**
1245×330mm **PR-TR-370**	47⅞"×13" **PR-TR-908**
1245×410mm **PR-TR-350**	47⅞"×16.14" **PR-TR-909**
1870×330mm **PR-TR-371**	71⅞"×13" **PR-TR-910**
1870×410mm **PR-TR-351**	71⅞"×16.14" **PR-TR-911**



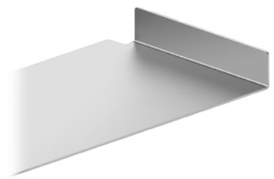
3mm aluminium shelf for EH profiles

011 *anodised*

max 10kg
(20 lbs) per shelf

PR-EH-318

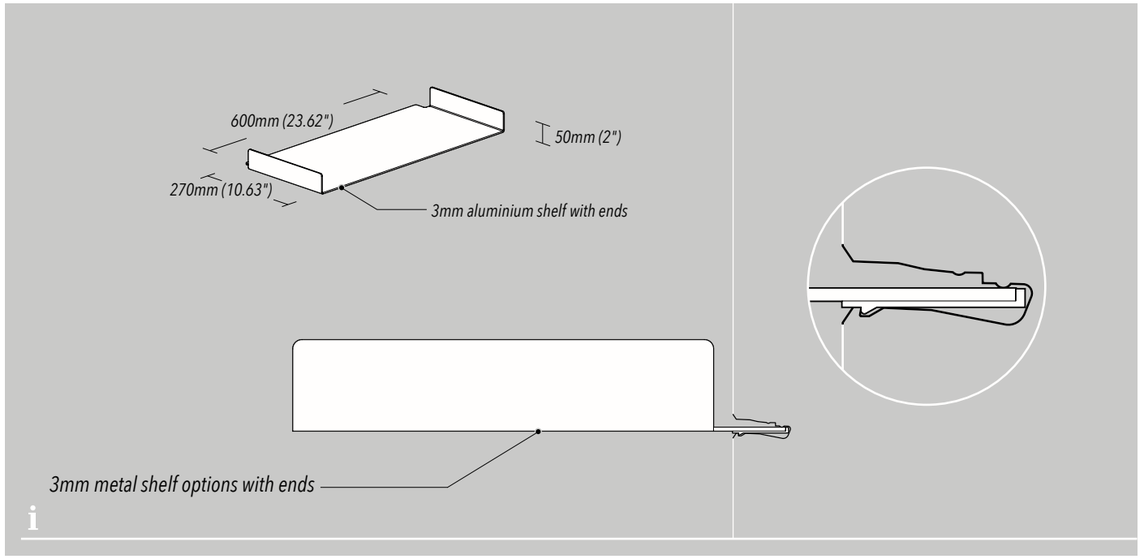
3mm aluminium shelf with ends for EH profiles



011 *anodised*

max 10kg
(20 lbs) per shelf

PR-EH-319



EH wooden shelf bracket

019 *plated*

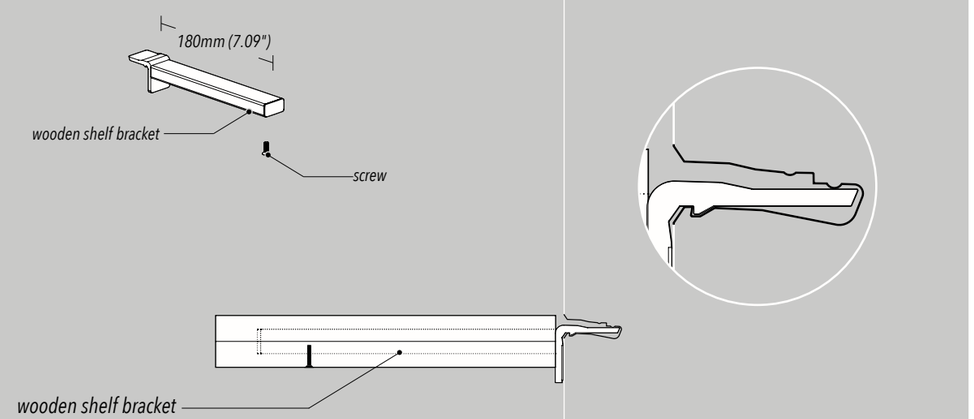
max 15kg
(30 lbs) per bracket

** Wooden shelf not supplied.*

PR-EH-334

cubic.co/library .pdf

Shelf production drawing 008.0048



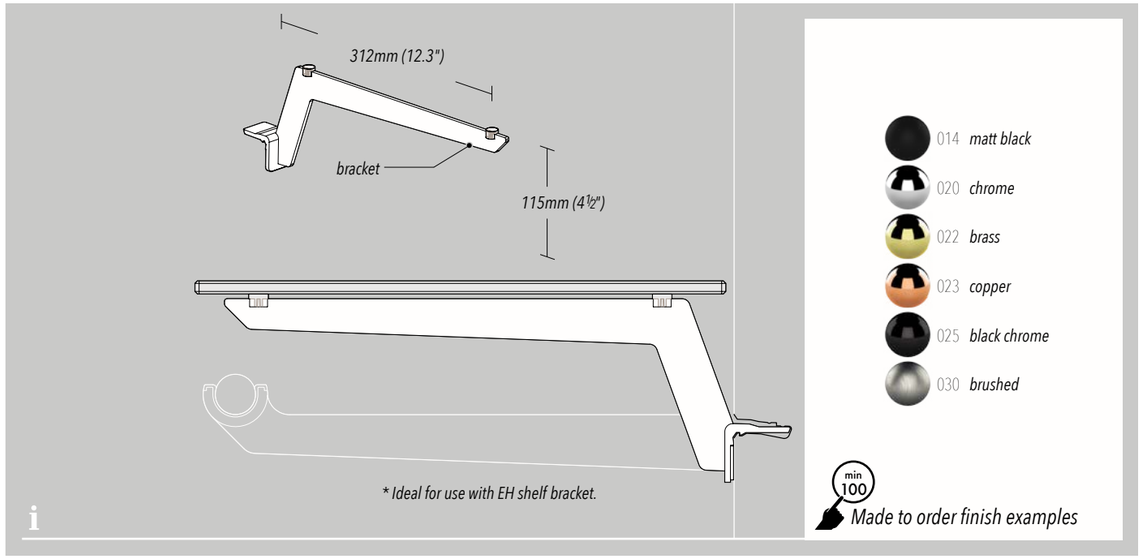
EH shelf bracket

021 *satin chrome*

max 15kg
(30 lbs) per bracket

** For use with max 380mm deep shelf.*

PR-EH-321



8mm glass shelf

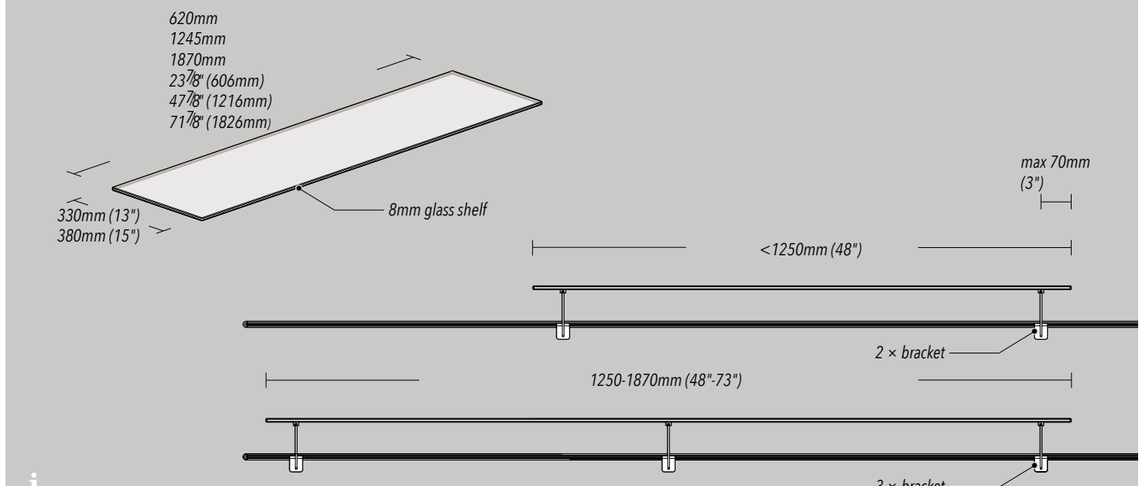
040 *clear*

041 *frosted*

max 25kg
(55 lbs) per shelf

** For use with EH shelf bracket.*

620×330mm **PR-FL-315**	23⅜"×13" **PR-FL-900**
620×380mm **PR-FL-141**	23⅜"×15" **PR-FL-901**
1245×330mm **PR-FL-316**	47⅞"×13" **PR-FL-902**
1245×380mm **PR-FL-143**	47⅞"×15" **PR-FL-903**
1870×330mm **PR-FL-317**	71⅞"×13" **PR-FL-904**
1870×380mm **PR-FL-318**	71⅞"×15" **PR-FL-905**



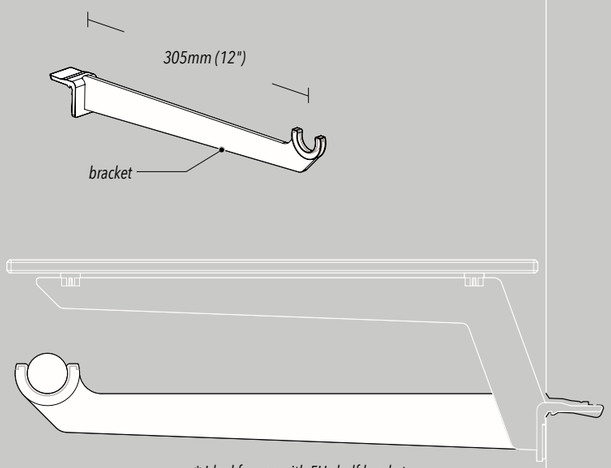
EH hang rail bracket

021 *satin chrome*

max 15kg
(30 lbs) per bracket

* For use with Ø25mm hang rail.

PR-EH-324



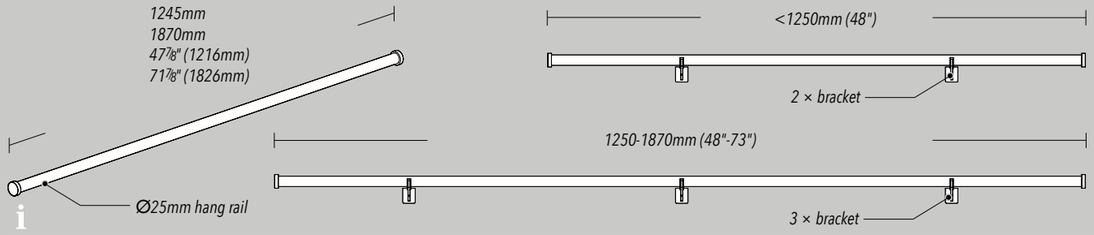
014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
025 *black chrome*
030 *brushed*

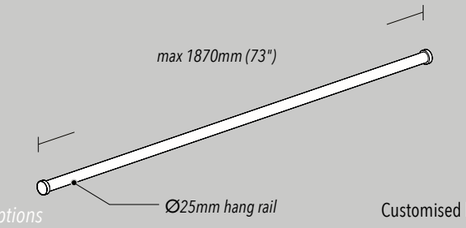
min 100
Made to order finish examples

Ø25mm hang rail

020 *chrome*
021 *satin chrome*

1245mm **PR-TR-091**
1870mm **PR-TR-333**
47⅞" **PR-TR-900**
71⅞" **PR-TR-901**





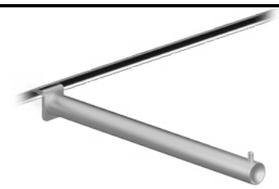
min 10
Made to order options

Customised length **PR-TR-090**

014 *matt black*
020 *chrome*
022 *brass*
023 *copper*

min 50
Made to order finish examples

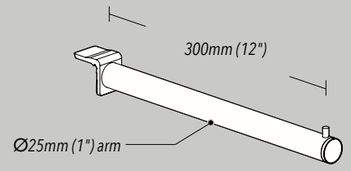
EH straight front arm (Ø25mm)

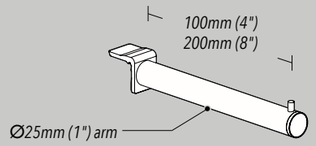


021 *satin chrome*

max 20kg
(40 lbs) per arm

300mm **PR-EH-322**





min 100
Made to order options

100mm **PR-EH-450**
200mm **PR-EH-451**

014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
025 *black chrome*
030 *brushed*

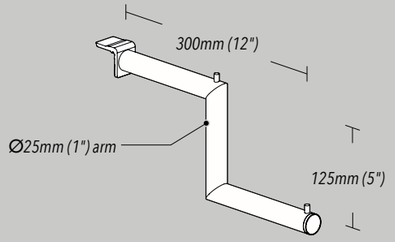
min 100
Made to order finish examples

EH stepped front arm (Ø25mm)

021 *satin chrome*

max 20kg
(40 lbs) per arm

PR-EH-323



014 *matt black*
020 *chrome*
022 *brass*
023 *copper*

min 100
Made to order finish examples

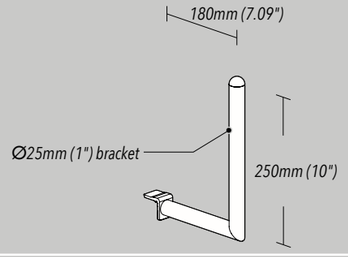
EH, Physiqx bracket (Ø25mm)

021 *satin chrome*

max 15kg
(30 lbs) per bracket

** For use with Torsos.*

PR-EH-325

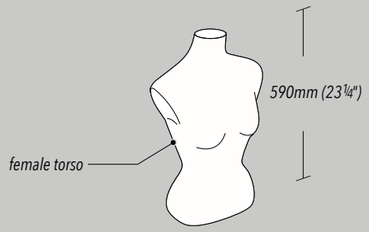


014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 100
Made to order finish examples

Female torso

090 *silver (RAL 9006)*
100 *gloss white (RAL 9003S)*
200 *gloss black (RAL 9005S)*

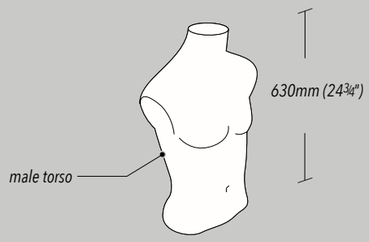
PR-PH-012



Male torso

090 *silver (RAL 9006)*
100 *gloss white (RAL 9003S)*
200 *gloss black (RAL 9005S)*

PR-PH-013



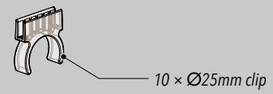
Ø25mm sign holder clip

002 *transparent*

×10

** Sign holder to be ordered separately.*

PR-FL-321

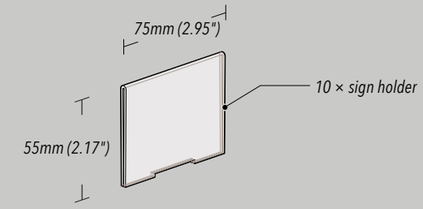


A8L sign holder

002 *transparent*

×10

PR-RA-151

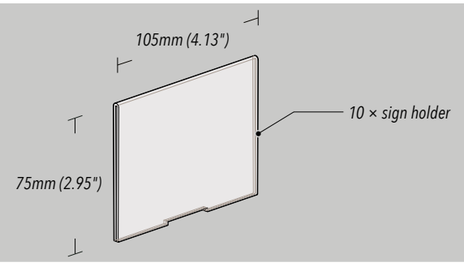


A7L sign holder

002 *transparent*

×10

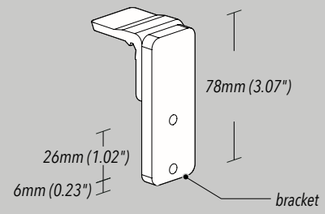
PR-RA-150



EH, Index bracket

000 *no finish specified*

PR-EH-332

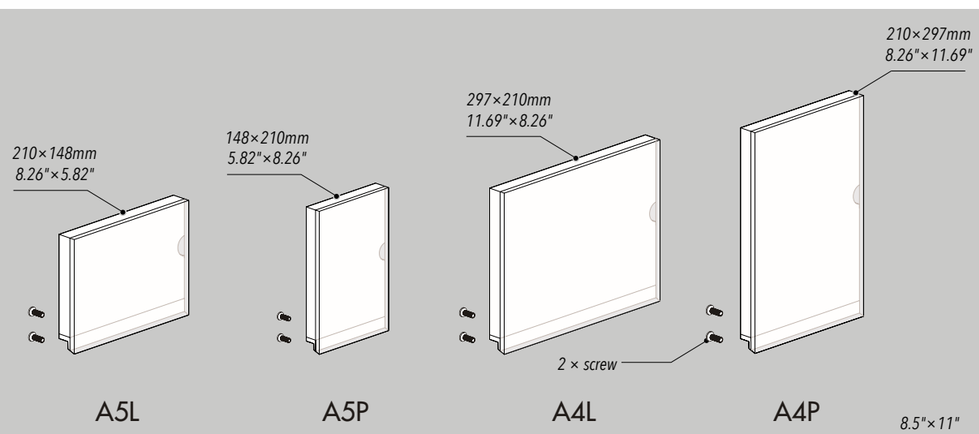


Index multi-system sign holder

100 *gloss white*

** Sign holder bracket to be ordered separately.*

A5L	**PR-IN-308**	7"×5"	**PR-IN-906**
A5P	**PR-IN-309**	5"×7"	**PR-IN-907**
A4L	**PR-IN-310**	11"×8.5"	**PR-IN-908**
A4P	**PR-IN-311**	8.5"×11"	**PR-IN-909**

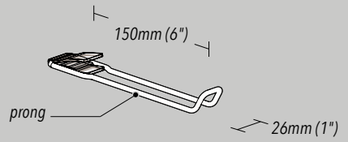


EH prong

021 *satin chrome*

max 3kg
(6 lbs) per prong

PR-EH-326



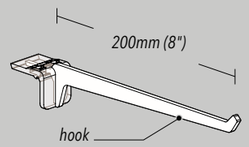
014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 100
Made to order finish examples

EH hook

021 *satin chrome*

max 8kg
(16 lbs) per hook

PR-EH-327



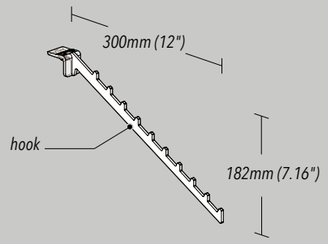
014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 100
Made to order finish examples

EH angled hook

021 *satin chrome*

max 8kg
(16 lbs) per hook

PR-EH-328



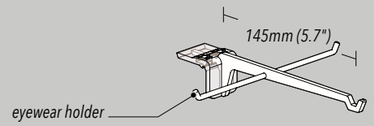
014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 100
Made to order finish examples

EH eyewear holder

021 *satin chrome*

max 1kg
(2 lbs) per holder

PR-EH-329



014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 100
Made to order finish examples

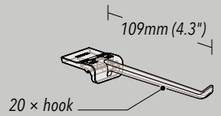
EH lightweight hook

002 *transparent*

max 1kg
(2 lbs) per holder

×20

PR-EH-333

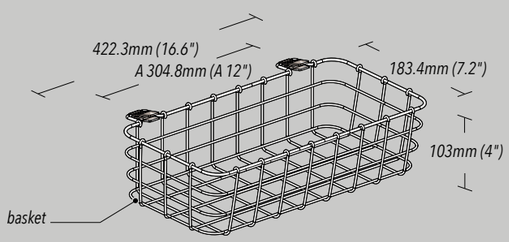


EH basket

021 *satin chrome*

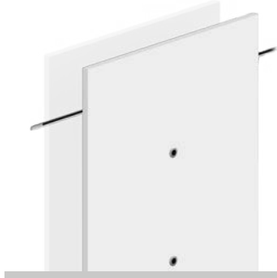
max 10kg
(20 lbs) per basket

PR-EH-330



014 *matt black*
020 *chrome*
022 *brass*
023 *copper*
min 50
Made to order finish examples

EH & H6 panel holder

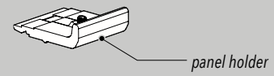


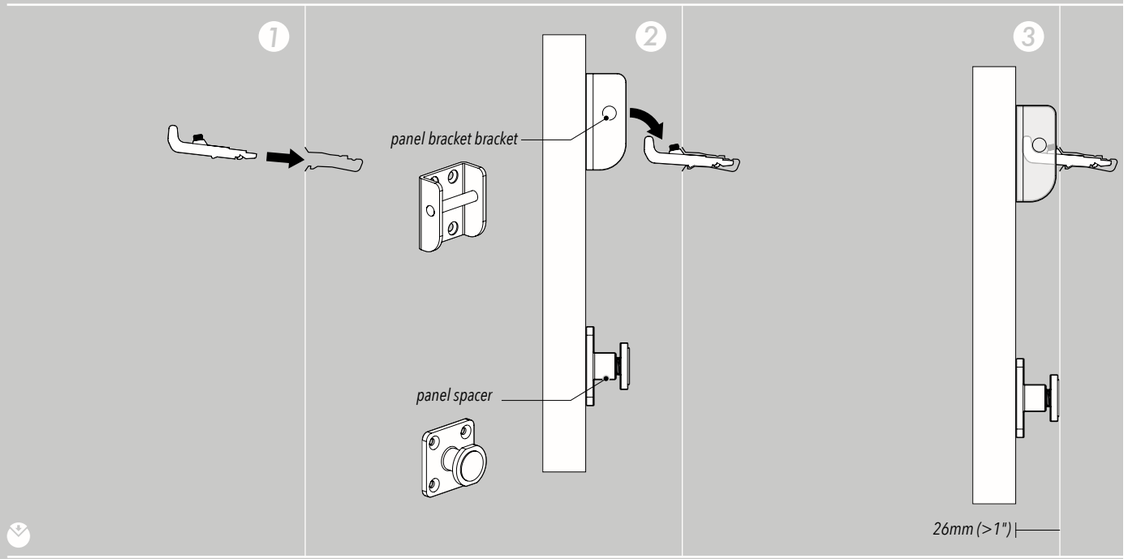
011 *anodised*

max 75kg
(160 lbs) per holder

* *For use with Panel holder bracket.*

PR-EH-457





Panel holder bracket

010 *matt silver*

PR-TR-379

Panel spacer

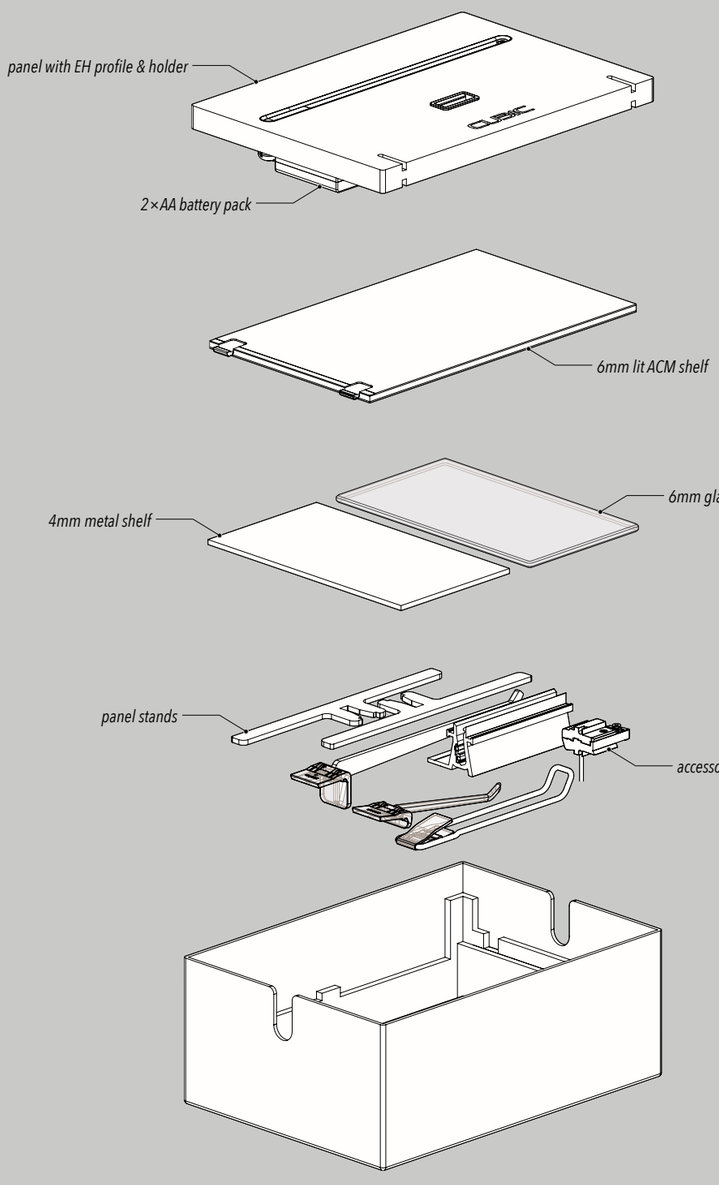
010 *matt silver*

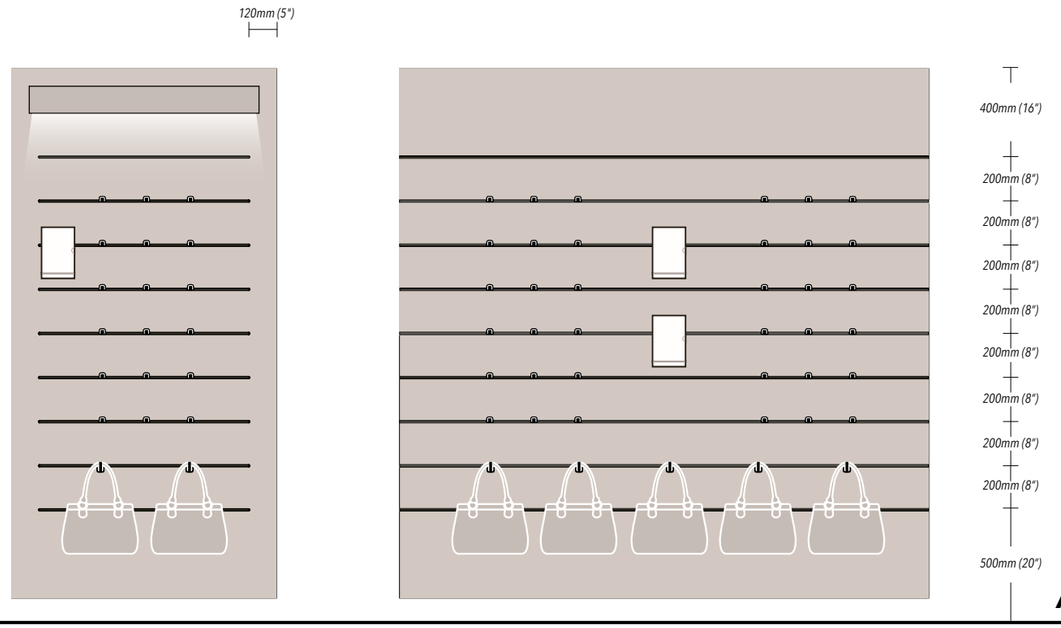
PR-TR-481

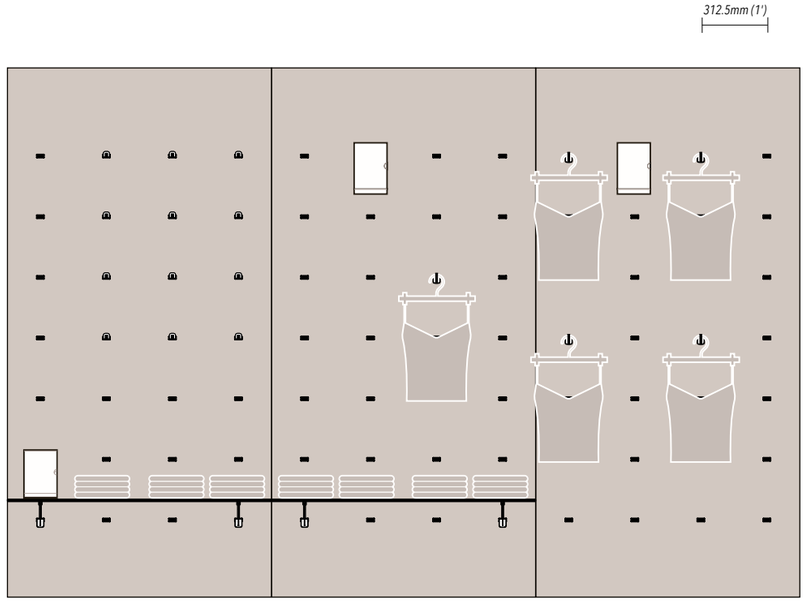
EH demo box

000 *no finish specified*

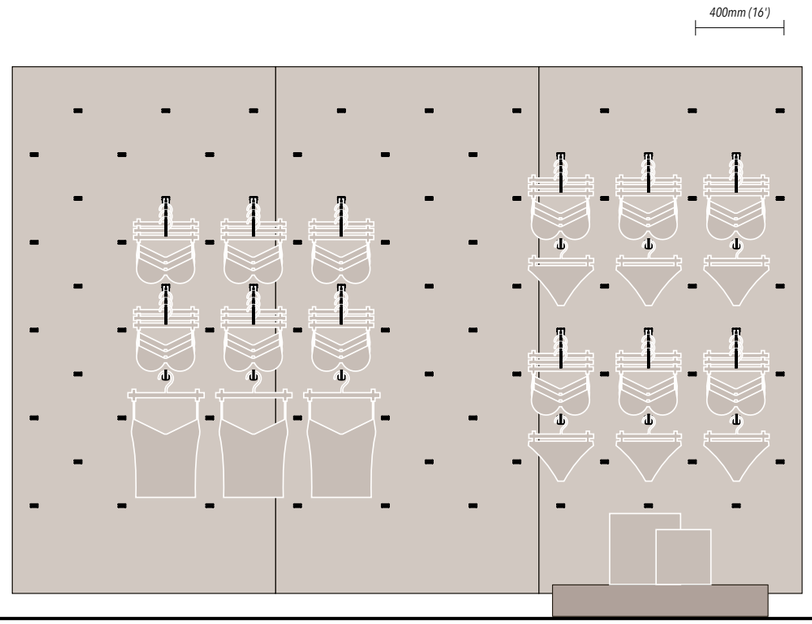
EX-MA-430



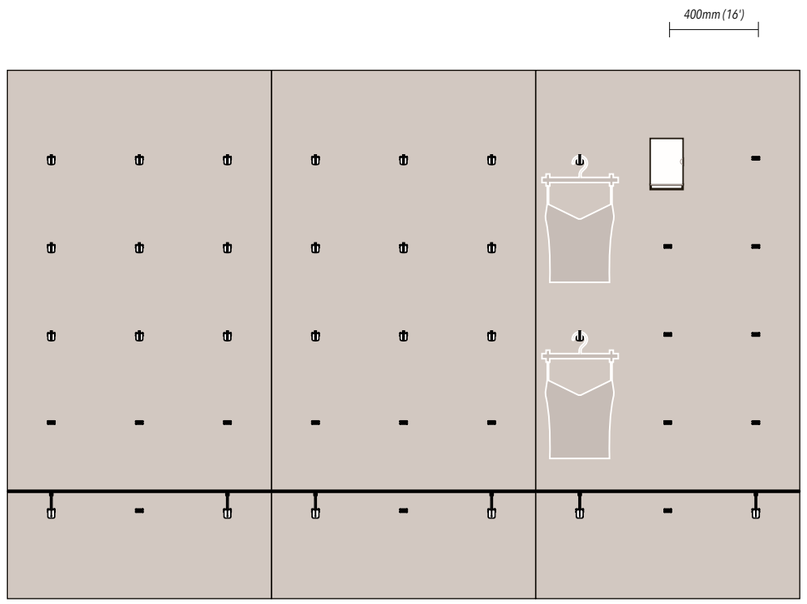

120mm (5")
400mm (16")
200mm (8")
200mm (8")
200mm (8")
200mm (8")
200mm (8")
200mm (8")
200mm (8")
200mm (8")
500mm (20")
A
400mm (16")
400mm (16")
400mm (16")
400mm (16")
400mm (16")
500mm (20")
C
120mm (5")
400mm (16")
280mm (11")
280mm (11")
280mm (11")
280mm (11")
280mm (11")
280mm (11")
450mm (18")
B
312.5mm (1')
300mm (1')
300mm (1')
300mm (1')
600mm (2')
150mm (6")
150mm (6")
150mm (6")
450mm (14")
D


312.5mm (1')
280mm (11")
280mm (11")
280mm (11")
280mm (11")
280mm (11")
280mm (11")
450mm (18")

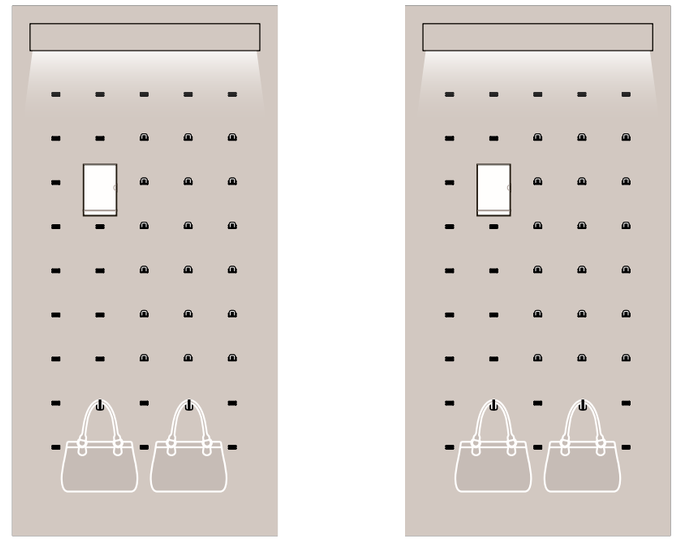
A


400mm (16')
400mm (16")
400mm (16")
400mm (16")
400mm (16")
700mm (28")

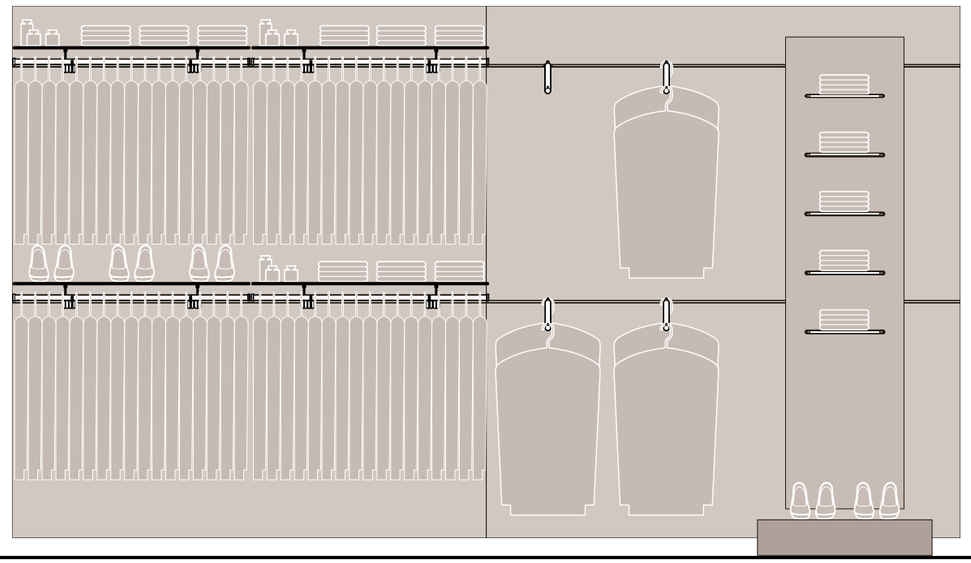
C


400mm (16')
400mm (16")
400mm (16")
400mm (16")
400mm (16")
500mm (20")

B



D

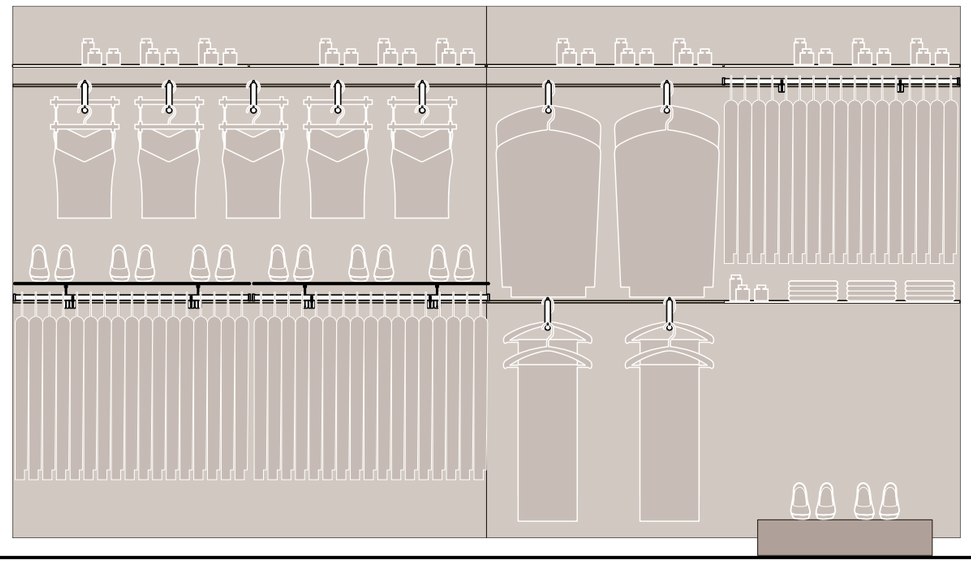


300mm (1')

1200mm (4')

1200mm (4')

A



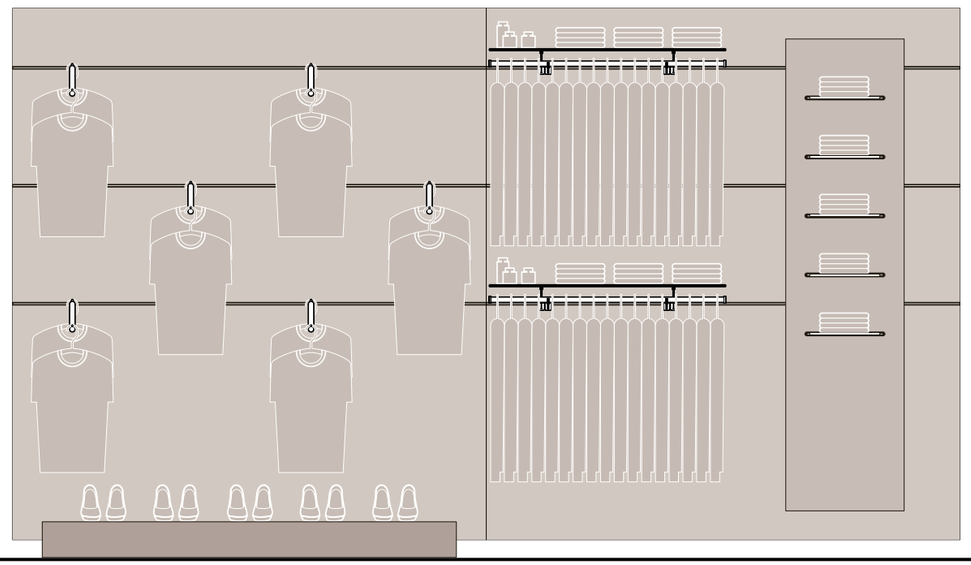
300mm (1')

150mm (6")

1050mm (3' 6")

1200mm (4')

C



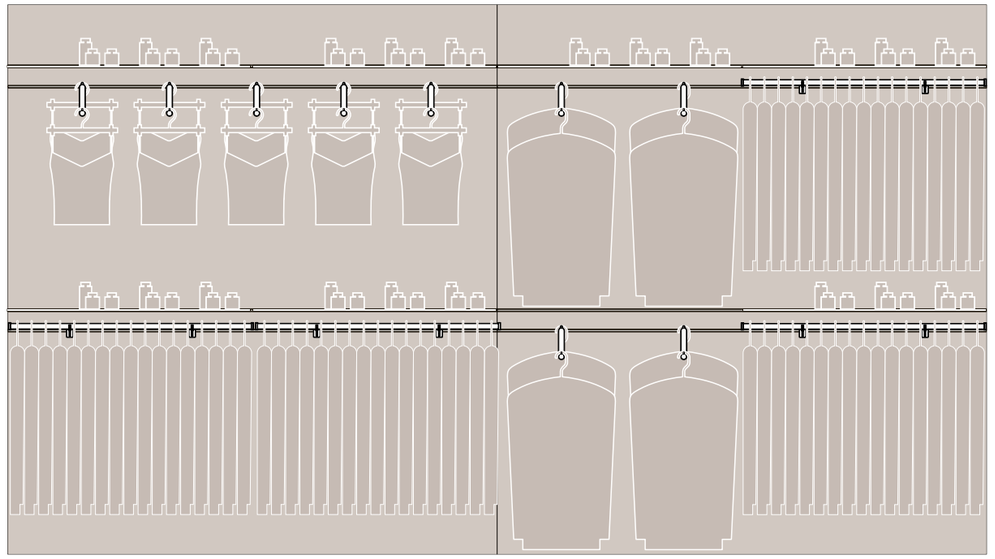
300mm (1')

600mm (2')

600mm (2')

1200mm (4')

B



300mm (1')

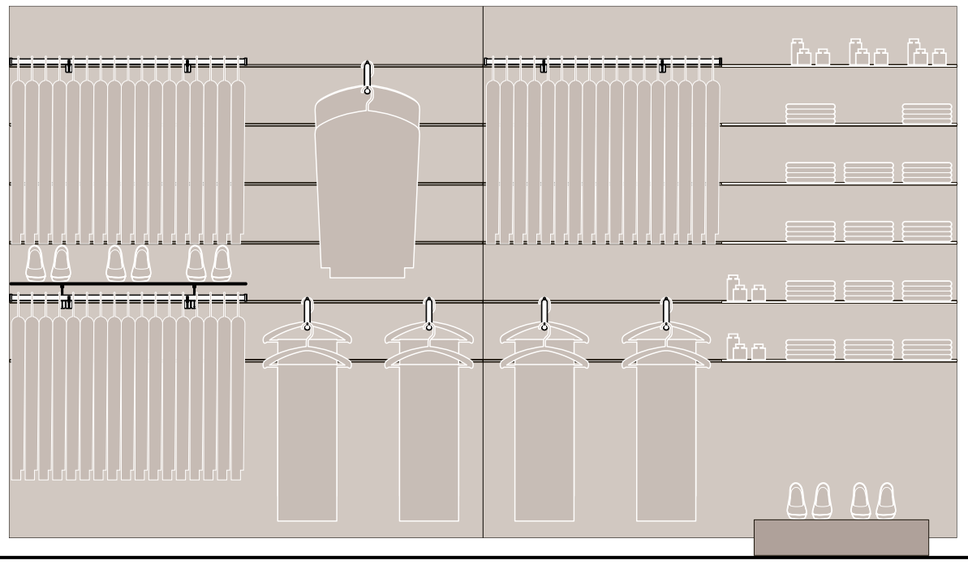
150mm (6")

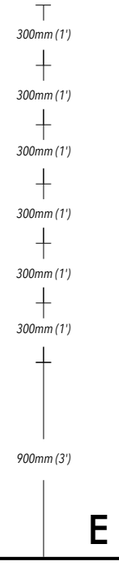
1050mm (3' 6")

150mm (6")

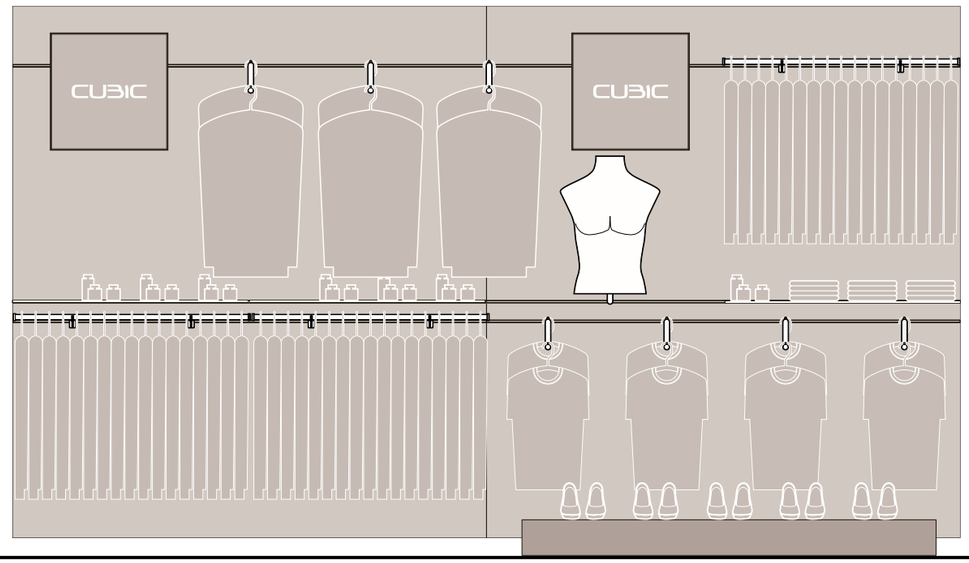
1050mm (3' 6")

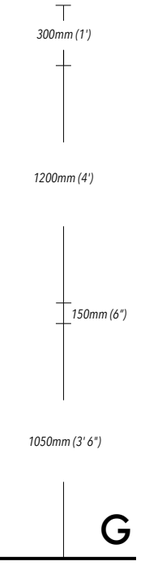
D



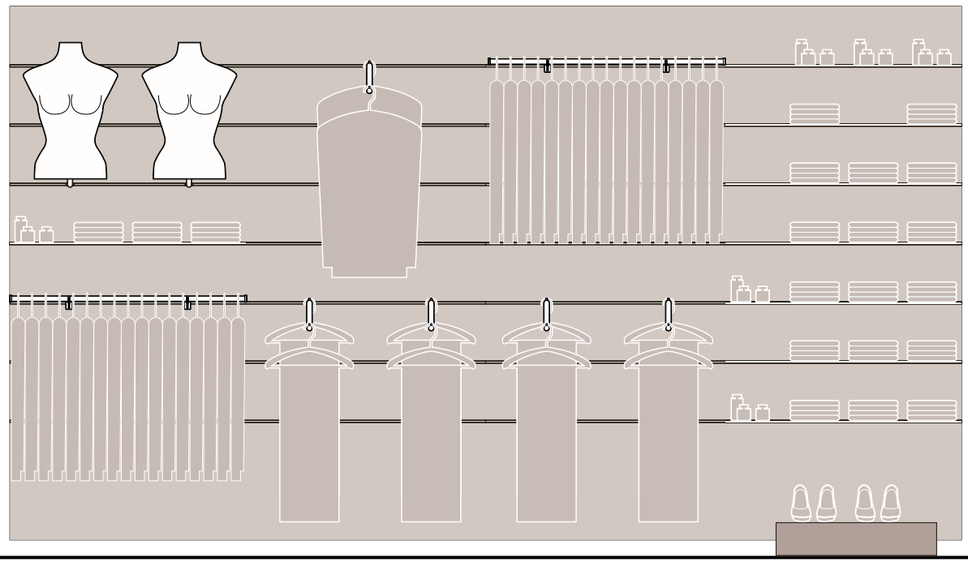

300mm (1')
300mm (1')
300mm (1')
300mm (1')
300mm (1')
300mm (1')
900mm (3')

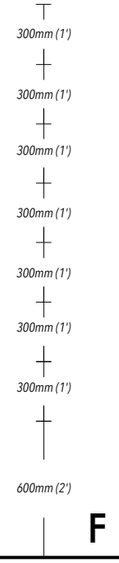
E


CUBIC
CUBIC

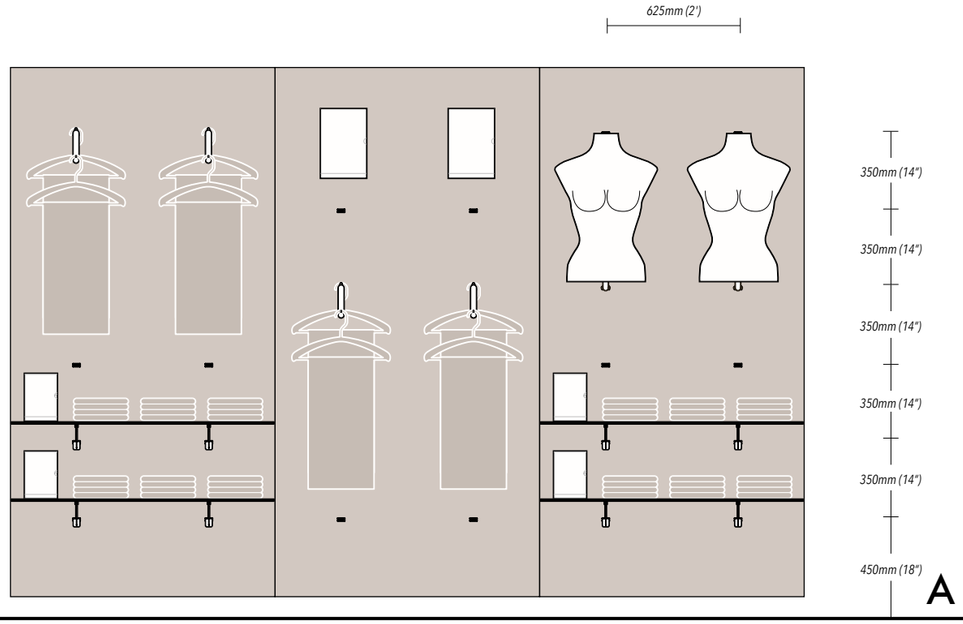

300mm (1')
1200mm (4')
150mm (6")
1050mm (3' 6")

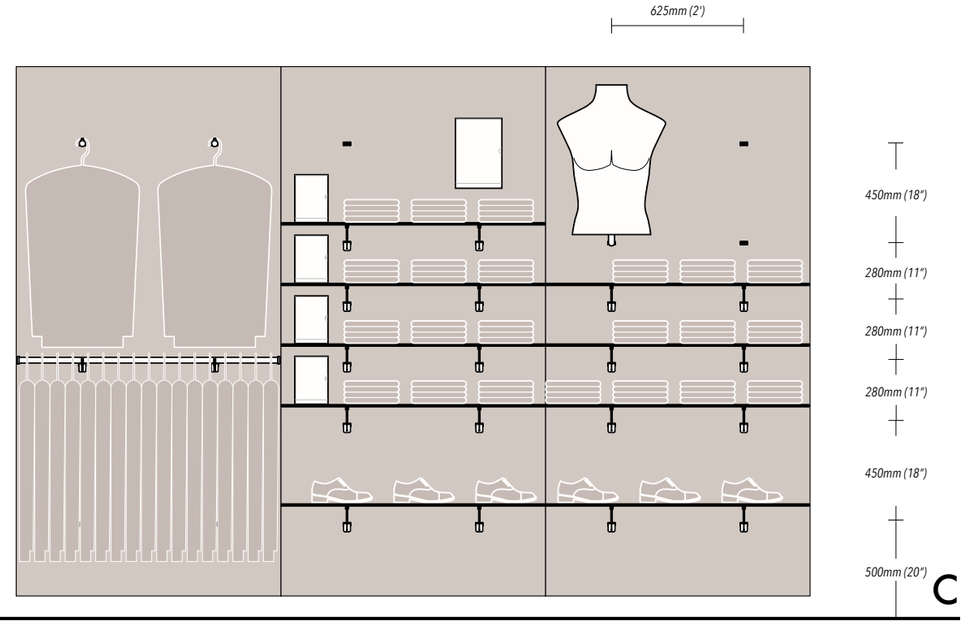
G

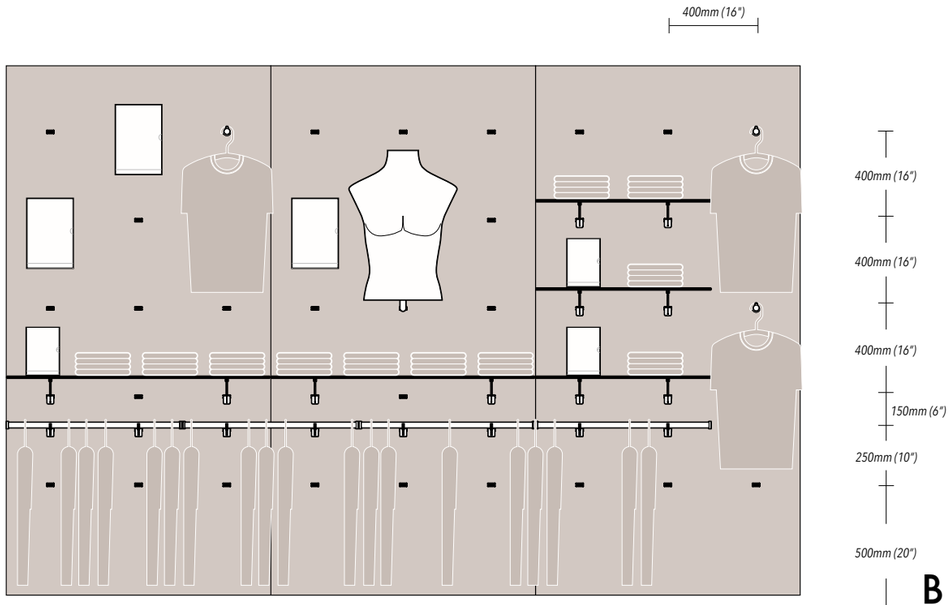



300mm (1')
300mm (1')
300mm (1')
300mm (1')
300mm (1')
300mm (1')
600mm (2')

F


625mm (2')
350mm (14")
350mm (14")
350mm (14")
350mm (14")
350mm (14")
450mm (18")
A


625mm (2')
450mm (18")
280mm (11")
280mm (11")
280mm (11")
450mm (18")
500mm (20")
C


400mm (16")
400mm (16")
400mm (16")
400mm (16")
150mm (6")
250mm (10")
500mm (20")
B

Technical Information

Your CUBIC Architectural Representatives can provide technical documentation, production drawings and other useful resources. You may also simply download a variety of support tools from the CUBIC Library - cubic.co/library. A member login key is required to access this section. To acquire a login key or any other technical enquiries contact your CUBIC Architectural Representatives or email CUBIC corporate at info@cubic-mail.cn.

Symbols

- *Information*
- *Package content*
- *Dimensions*
- *Assembly example*
- *Downloadable production drawing*
- *Maximum load*

Specifications

- *All dimensions provided within are in millimetres (approximate dimensions are provided in inches for reference only).*
- *All weights are in kilograms (approximate weights are provided in pounds for reference only).*
- *All threads, screws, bolts & nuts specified within & provided are metric.*
- *All glass used is tempered (safety) glass.*

'Made to Order'

Our products are inventoried in our standard finishes and surface treatments, however that is just the beginning of what is possible.

Custom solutions are at the heart of what we do for our customers and our "Made to Order" program provides our clients maximum flexibility in realising their creations with a variety of finish possibilities.

'Made to Order' quantity guide

Next to many of the items we have presented, there are several "Made to Order" finish suggestions as well as the quantity guideline to assist you in the planning and production of the custom finish. This program is not for every project… it does require some planning and a little extra time to get it right. Our Architectural Representatives are eager to help you navigate the process.

Safety Information

CUBIC are dedicated to ensuring that our products offer the highest level of safety.
All products have been vigorously tested for safety and durability. It must be noted that the safety of our products are subject to:

- *Observing national regulations*
- *Observing accident prevention regulations*
- *Installation according to CUBIC instructions*
- *Installation only on structurally sound and appropriate walls, ceilings and floors*
- *Panels being strengthened with wooden beams or angle sections to prevent bowing*
- *A safety check being performed before drilling into any surface*
- *Use of products only upon completion of installation*
- *Appropriate use of the products*
- *Using only original or approved accessories*
- *Keeping within recommended weight loading specifications as per CUBIC literature*
- *Using only tempered (safety) glass*
- *Avoiding alterations and adaptation where not appropriate and not approved by CUBIC*
- *Maintaining a common level of caution and alertness when in use*
- *Keeping away anyone whom is not qualified to use CUBIC products, in particular children*

Important: *Only qualified people must be used for design, installation and disassembly of CUBIC products. It is highly recommended that all persons involved in design, installation, disassembly and use of these products read the CUBIC assembly instructions and specifications literature to become fully aware of the safety measures that must be followed.*

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Intellectual Property

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Other single point display systems you may want to consider: ***Flex H, Flex D, Flex S & Flex Q****.*

Other horizontal slot display systems you may want to consider: ***Trax H (H3, H6 & H8)****.*

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metric (imperial)

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info@cubic.co

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