1 FLOOR MOUNT

2

3

DON'T FIX YET

CUT INCLUDING MOUNTED CABLE COVER AND OUTER COVER
CUT ONLY AT THE BOTTOM PART OF THE PROFILE
CUT STRAIGHT

4

FLOOR MOUNT PLACEMENT OPTIONS

CABLES INSIDE
CABLES OUTSIDE

5

6 IN CASE OF CUTTING THE LENGTH

TOP

120 Min mounting distance

BOTTOM

500 Max cut-off length

A

DON'T FIX YET

B

C

D

E

F

G

H

I

J

K

L

M

N

IN CASE OF CUTTING THE LENGTH

TOP

BOTTOM

500 Max cut-off length

120 Min mounting distance
102.2010 TO CEILING

1. Samsung OM46N-D Drilling template

2. Cutting template

3. SOFT SURFACE

4. IN CASE OF CUTTING THE LENGTH

- CUT INCLUDING MOUNTED CABLE COVER AND OUTER COVER
- CUT ONLY AT THE TOP PART OF THE PROFILE
- CUT STRAIGHT

5. 500 Max cut-off length
   120 Min mounting distance

6. CABLES INSIDE
6a. CABLES OUTSIDE

A
B
1. Samsung OM46N-D
2. Drilling template
3. Samsung OM55N-D SOFT SURFACE

102.2010 FLOOR TO CEILING

CUT INCLUDING MOUNTED CABLE COVER AND OUTER COVER
CUT ONLY AT THE TOP PART OF THE PROFILE
CUT STRAIGHT

5. IN CASE OF CUTTING THE LENGTH

500 Max cut-off length
120 Min mounting distance

TOP
BOTTOM
CUT INCLUDING MOUNTED CABLE COVER AND OUTER COVER
CUT ONLY AT THE TOP PART OF THE PROFILE
CUT STRAIGHT

120 Min mounting distance
500 Max cut-off length

MAX 10 Nm
2 IN CASE OF CUTTING THE LENGTH

- Cut including mounted cable cover and outer cover
- Cut only at the bottom part of the profile
- Cut straight

- TOP
- BOTTOM
- 500 Max cut-off length
- 120 Min mounting distance

3

4

MAX 10 Nm

5

Floor solution 55"

Floor solution 46"
WARNING: Do not use attachments not recommended by the manufacturer.

Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury or damage to equipment, or voiding of warranty! It is the certified installer’s responsibility to make sure all mounting systems/accessories are properly assembled and installed using the instructions provided.

DANGERS: To reduce the risk of electric shock: Always unplug this furnishing from the electrical outlet before cleaning.

WARNING: To reduce the risk of burns, electric shock, or injury to persons:
1. Unplug from outlet before putting on or taking off parts.
2. Close supervision is necessary when this furnishing is being used by, or near, children, invalids, or disabled persons.

To reduce the risk of burns, electric shock, or injury to persons:
1. Unplug from outlet before cleaning.
2. To reduce the risk of electric shock: Always unplug this furnishing from the electrical outlet before cleaning.
3. To reduce the risk of burns, electric shock, or injury to persons:
   1. Unplug from outlet before putting on or taking off parts.
   2. Close supervision is necessary when this furnishing is being used by, or near, children, invalids, or disabled persons.
   3. This furnishing is only for its intended use as directed in these instructions. Do not use attachments not recommended by the manufacturer.
4. Never operate this furnishing if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the furnishing to a service center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Never operate the furnishing with the air openings blocked. Keep the air openings free of lint and the like.
7. Never drop or insert anything into any opening.
8. Do not use outdoors.
9. Do not operate where aerosol (spray) products are being used, or where oxygen is being administered.
10. To disconnect, turn all controls to the off position. Then remove plug from outlet.
11. Do not exceed duty cycle: Max. 10% or 2 minutes continuous use followed by 20 minutes not in use.

WARNING: Risk of Electric Shock! Connect this furnishing to a properly grounded outlet only.

WARNING: Failure to provide adequate structural strength for this mounting system can result in serious personal injury or damage to equipment! It is the certified installer’s responsibility to make sure the structure to which this mounting system is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the mounting system.

WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: RISK OF INJURY TO PERSONS! Do not place video equipment such as televisions or computer monitors on trolley legs.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the certified installer’s responsibility to make sure the combined weight of all accessories and equipment attached to the assembly up to (and including) the display does not exceed the maximum load. Use with heavier screens may result in instability causing tip over resulting in death or serious injury! The height adjustable feature will not function properly if the weight exceeds the given maximum load.

WARNING: RISK OF SERIOUS INJURY OR DEATH! Placing a remote control or toy on the trolley may encourage a child to climb onto the system causing the system to tip over onto the child. DO NOT place remote controls or toys on the lift!

WARNING: RISK OF SERIOUS INJURY OR DEATH! Relocating audio and/or video equipment to the system may result in the system collapsing or overturning onto a child. DO NOT relocate audio and/or video equipment to the system!

---SAVE THESE INSTRUCTIONS---
A correct mounting is extremely important and this is not the responsibility of SmartMetals Mounting Solutions. Faulty mounting may result in injury to persons or damage to equipment. SmartMetals will not be responsible in any way if the product has been mounted incorrectly.

Mounting fittings are not included with the product for reasons of safety, since the properties and bearing strength of wall/ceilings are specific for each case. Suitable mounting fittings must be selected based on the material of the wall/ceiling.

Obtain advice from a specialist in the field or from a specialist shop concerning the choice of mounting fittings. It is the responsibility of the installer to ensure that the wall/ceiling can support at least four times the combined weight of the screen/projector and bracket. The maximum load for this product is given in these mounting instructions. The instructions for installation and use of the screen/projector must also be followed with respect to the location and attachment of the screen/projector.

A W A R N I N G

UNGUARANTEED MOUNTING

DEUTSCH

Montagevorschriften WARNUNG


FRANÇAIS

Règlements de montage AVERTISSEMENT


NEDERLANDS

Montagevoorschriften WAARSCHUWING

Correcte montage is van absoluut belang en valt buiten de aansprakelijkheid van SmartMetals Mounting Solutions. Onjuiste montage kan tot lelijk en materiaal schade leiden. SmartMetals kan niet, op wat voor manier dan ook, aansprakelijk worden gesteld indien dit product op onjuiste wijze is gemonteerd.

Om veiligheidsredenen wordt geen montagemateriaal begeleid, dus Beschaffenheid en Tragkraft van wand of plafond verschillend. Het materiaal dat voor de montage wordt gebruikt, hangt af van het materiaal van de wand of plafond.

**Specs:**

### Dimensions

<table>
<thead>
<tr>
<th>Component</th>
<th>Min</th>
<th>Max</th>
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</thead>
<tbody>
<tr>
<td>LxWxH mm</td>
<td>837</td>
<td>1337</td>
</tr>
<tr>
<td>Min LxWxH mm</td>
<td>933</td>
<td>1433</td>
</tr>
<tr>
<td>Max cut-off length</td>
<td>500</td>
<td>&quot;</td>
</tr>
</tbody>
</table>

### Black RAL 9005

- Possible configurations:
  - Fixed to floor
  - Fixed to ceiling
  - Floor to ceiling

### Cable Management

- Cut to desired length
- Max cut-off length: 500mm

### Note

- If needed, for shorter lengths, cut off this part from the bottom to the desired length. (holes for mounting the foot)

### Holes for Mounting

- Holes for mounting the OM55N-D + OM46N-D in all possible configurations
  - [Do not cut this part]
Net weight: 12.1 kg
Gross weight: 13.6 kg

Dimensions (mm): [Diagram with dimensions labeled]

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Warning: Please study all instructions and illustrations carefully before installation. Information in this document is subject to change without further notice.
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Dimensions mm [inch]

<table>
<thead>
<tr>
<th>Dimension</th>
<th>mm</th>
<th>[inch]</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>110</td>
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<tr>
<td>760</td>
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<td>820</td>
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<tr>
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<tr>
<td>140</td>
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<tr>
<td>100</td>
<td>3.9</td>
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</tbody>
</table>

Gross weight: 14.7 kg

Product code: T452240

102.2020 | Product Data Sheet Samsung OM55N-D Floor stand

Product code: T452240

Specifications:

- Designed for Samsung OM55N-D
- Use in combination with Samsung OMN-D mount 102.2010
- Black RAL 9005

Revision: 00

Sheet size: A4

Projection: G

Net weight: 12.8 kg