

# BRAILLE

## Technical Data Sheet



### Braille safety warning and message option on DeepClean™ radiator guards

For the benefit of blind users, Contour can now emboss a DO NOT COVER warning in braille directly onto the casing of our DeepClean™ LST and anti-ligature radiator guards.

If desired additional information can also be added in braille to the guard. However this is subject to space and position limitations on the guard. See below for more details.

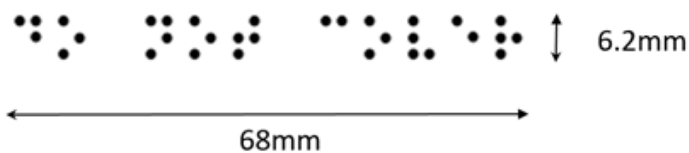
### What is braille?

Braille is a system of touch reading and writing used by blind persons. Embossed dots are evenly arranged in quadrangular letter spaces, called cells.

For braille to be read by a blind person, the dots of each cell must be easily discernible by touch and the height of the dots must be sufficient to be easily distinguished from the background.

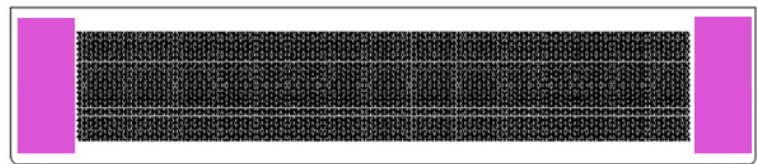
### Location of the braille warning

The DO NOT COVER braille warning occupies a set size area of 68mm x 6.2mm.

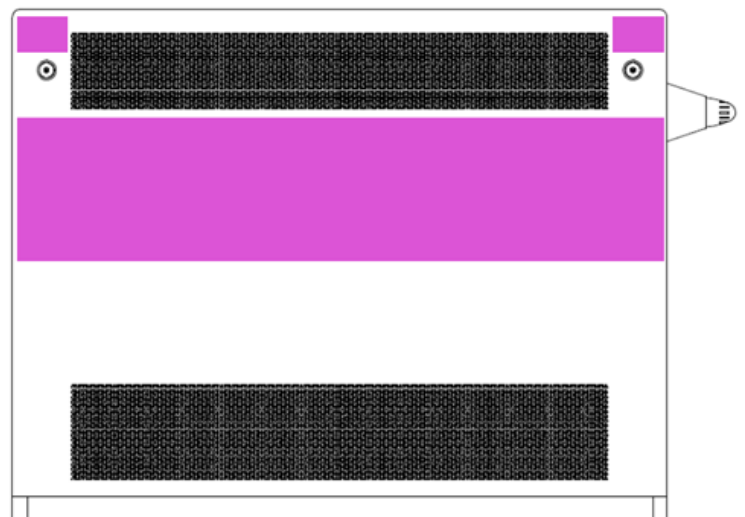


There is some flexibility as to where the braille can be positioned on the guard. It is however recommended that the warning is placed on the right or left hand ends of the top panel of the guards. This applies to both flat and sloping top guards. See figure 1.

**Figure 1:** plan view of DeepClean radiator guard. Areas in pink are suitable for location of a braille DO NOT COVER warning, or other message, depending on length.



**Figure 2:** areas in pink indicate additional areas on the front of a guard that can carry a message in braille.





### **Compatible guard materials**

A braille message option is available on the following guard materials:

Mild steel – up to 2mm thick

Aluminium – up to 3mm thick

### **Design and production lead times**

Our Sales Operations team will notify you at the time of order if additional design and production time is likely to be required for the incorporation of a braille message.

### **Additional tooling charges**

There is no additional tooling charge for incorporation of the DO NOT COVER warning message on a radiator guard. A quote will be supplied for the creation of tooling for any bespoke customer message.

### **Message approval prior to production**

Please note that any additional braille message, excluding the DO NOT COVER warning, must be supplied as a printed version of the braille, and to the correct braille specifications. Contour cannot accept responsibility for the accuracy or content of any customer supplied braille message.

A pre-production proof of a braille other than the DO NOT COVER warning, will be supplied for final customer approval before full production begins.

No responsibility can be accepted by Contour casings Ltd, for the legibility and reproduction quality of any braille message once the proof has been approved.

**Further guidance on Braille is available through the RNIB helpline on 0303 123 9999 or via [helpline@rnib.org.uk](mailto:helpline@rnib.org.uk).**

**Contour would like to thank the RNIB for its help and guidance in creating our braille tooling.**

Contour operates a policy of continuous product evaluation and improvement. As a consequence product features, specifications and performance noted in this data sheet are subject to change without prior notice. E&OE.

