

# Padded Radiator Cover



## Overview

Ensuring safe heating in public spaces is crucial, particularly in environments catering to vulnerable individuals. Traditionally, LST (Low Surface Temperature) or Anti-Ligature Radiators have been the go-to solutions. However, these may not be ideal for every setting.

In areas designed for children, infants, or those in SEND (Special Educational Needs and Disabilities), SEN (Special Educational Needs), ASN (Additional Support Needs), ALN (Additional Learning Needs), and PRU (Pupil Referral Units) environments, the primary safety concern is preventing accidental collisions with objects. For these settings, soft surfaces are essential.

## Key Features

Contour's innovation in safe heating solutions has empowered us to collaborate with NHS trusts to design and develop soft padded radiator covers that ensure full accessibility. Our radiator covers significantly enhance physical safety, particularly benefiting environments with Special Educational Needs (SEN), Special Educational Needs and Disabilities (SEND), Additional Support Needs (ASN), and Additional Learning Needs (ALN). These solutions are also ideal for Pupil Referral Units (PRU), providing superior safety without compromising hygiene standards.



### Enhanced Safety:

Our padded radiator cover offers an extra layer of protection, making it ideal for schools, nurseries, care homes, playrooms, bathrooms, and sensory rooms. The 45mm thick foam padding provides added safety without compromising on durability.



### Accessibility:

We prioritise accessibility and ease of maintenance. Our DeepClean Padded Radiator Covers feature compression locks, allowing full access for cleaning and maintenance while ensuring the safety of vulnerable individuals.



### Customisation:

Every environment is unique, and our padded radiator covers are tailored to meet your specific requirements. Choose from a range of grille options, including pencil-proof or anti-ligature designs, to suit your needs. Additionally, the opening for the grilles can be customised or removed as per your preferences.



### Durable Construction:

Crafted from high-quality materials, our covers are built to last. The 6mm MDF wood backboard, 38mm 50kg/m<sup>3</sup> foam, and 600gsm vinyl covering ensure longevity and resilience. The vinyl is flame-resistant and also easy to clean with an anti-fungal finish, maintaining hygiene and safety standards.



### Versatile Design:

Whether you prefer a sloping or flat top design, our padded radiator covers are available in both options. Plus, each cover is made to measure, ensuring a perfect fit for your space.





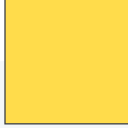
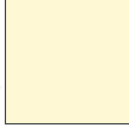

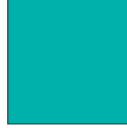
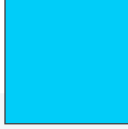









### Finish

- Polyester powder coated RAL 9003 as standard
- A choice of colours for the vinyl available
- Patented BioCote® anti-microbial agent as standard

### Optional Extras

- Different gauges of material available
- Strengthening struts
- Door cables
- IP3X rated grilles

### Colour Options Available

			
Red 401	Pink 992	Orange 700	Orange 709
			
Yellow 308	Cream 942	Dark Blue 100	Blue 133
			
Light Blue 117	Ice Blue 132	Purple 944	Lilac 947
			
Dark Green 250	Green 216	Light Green 207	Black
			
Grey	White 910		

## Technical Data

### Manufacture

- 1.5mm Zintec steel
- 10mm Radius edges / bullnose corners
- Patented full height front access door with hinge (Pat. No. 2 410 544)
- 5.5mm Punched grille
- 45mm foam padding
- Cut-outs programmed into manufacture

### Specification

#### Fixings

- All fixings internal
- 6mm Allen key door locks as standard
- Other secure options available