



Meets EN 61340-5-1 and EN 61340-5-3

- Conductive waste bins are useful in ESD Protected Areas where waste accumulates and cannot be conveniently removed except in bulk
- Vermason conductive waste bins are made of conductive fibreboard formed around steel hoops; electrostatic charges removed when grounded
- The bins are sturdy yet light enough to be easily handled
- Cut-outs on two opposite sides serve as handles
- Non-conductive paper including ESD protective symbol identifies Bin as ESD protective



#### Technical Information

Property	VER-29524	VER-29525
Size	40cm x 40cm x 78cm	25cm x 25cm x 40cm
Weight	3kg	1.5kg
Top load required to cause collapse	> 80kg	> 60kg
Surface resistance per IEC 61340-2-3	<1 x 10 <sup>6</sup> ohms	<1 x 10 <sup>6</sup> ohms
Bin Liner code	VER-29527 - blue	

"Risks of damage to semiconductor devices and some other electronic components arise in two main ways from static electricity:

- Discharges of static electricity from conductors or charged insulators causing melting and evaporation of fine tracks on integrated circuit chips;
- Electric fields from charged conductors and insulators causing electrical breakdown on insulation between features on integrated circuits." (EN 61340-5-2 Introduction)

"A static audit with an electrostatic field meter should be carried out to determine the levels of static potential present." (EN 61340-5-2 section 5.2.9.2)

Item	Description
VER-29524	Conductive Waste Bin, 40cm x 40cm x 78cm
VER-29525	Conductive Waste Bin, 25cm x 25cm x 40cm

Specifications and procedures subject to change without notice.



Made in the United Kingdom

# Vermason

## Conductive Waste Bin

**VERMASON**  
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**Drawing Number**  
**VER-29524**

**DATE:**  
**February**  
**2016**

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