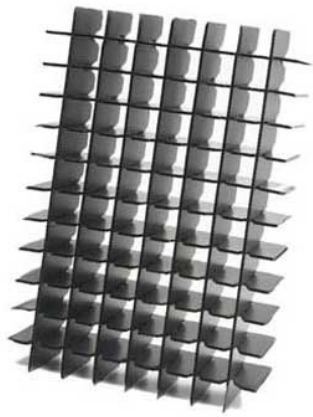


Corstat® Stacking Tote Divisions

GWP Conductive > Corstat® > Stacking Tote Divisions

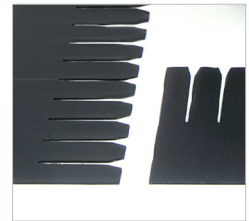
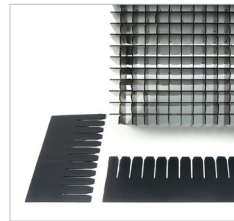
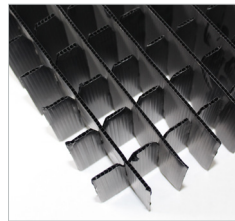


Cell Divider Sets

Robust, versatile and ESD safe

Created from Corstat conductive fibre board, Stacking Tote Divisions are robust and ESD safe. With slots at 30mm increments, they can be arranged to create a network of cells to suit your particular application, without the need for tooling.

This in turn allows you to improve the efficiency of your handling (allowing for multiple items to be carried / shipped in a single tote), whilst maintaining protection. The divisions are designed to fit the popular Corstat Stacking Totes, and are available in 2 standard heights. Bespoke sizes are also available on request.



Features and benefits

Key benefits of Corstat® Stacking Totes

- Exceptional conductive performance from Corstat® material
- Minimises damage / movement of parts during handling
- Work seamlessly with Corstat® Stacking Totes
- Allows for easy transportation of multiple items
- Enables quicker visual checking of stored stock
- Can be arranged to suit your specific product or parts
- Reduce costs of returns and replacements
- Can be arranged in a variety of combinations (reuse)
- Can be supplied and stored flat when not in use

Technical and performance

Corstat® technical details

Electrical

- Surface Resistivity (per ASTM D257-78)
- Buried Shielding Layer $<10^4$ ohms/sq
- Exterior Layer $<10^5$ ohms/sq
- ESD Shielding: 99.9% Attenuation (Capacitive Probe Test)
- Triboelectric Charge Generation approximately 0.1 C/inch std.
- Electrostatic Decay Rate: less than 2.0 seconds to theoretical zero (per Mil B 81705B, Test Method 4046 Federal TMS 101B)

Chemical

- Amines: None
- Galvanic Reaction: None
- Reducible Sulphur: .00035% (.0008% non-tarnishing to silver, solder and copper per TAPPI T-406)

Mechanical

- Liner papers 100% pure kraft / Shelf Life 10 years
- Humidity Dependence: No effect on electrical properties

Find out more & see alternative options at: [kaisertech.co.uk](https://www.kaisertech.co.uk)

Corstat® Stacking Tote Divisions

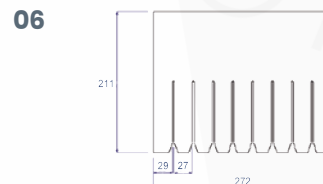
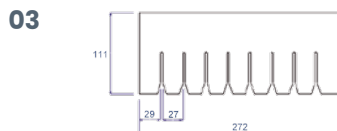
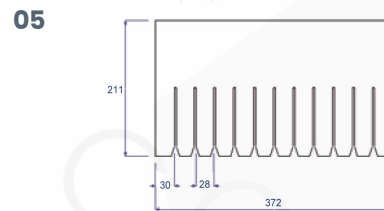
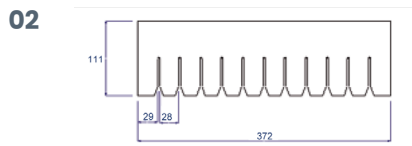
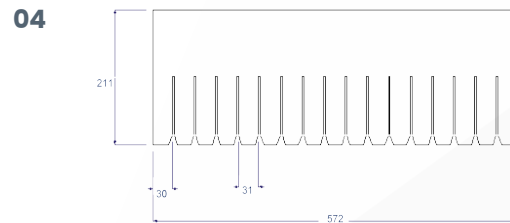
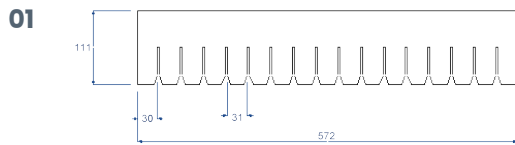
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Size table

Dimensions and product options

Please see below for a full list of model numbers, sizes, and additional information.

Brand	Part No.	Overall Size	No. Slots	Spacing	Surface Res.	Key
Corstat®	CT5111	572 x 111 x 3 mm	16	31 mm	10 ⁵ Ohm	01
Corstat®	CT3111	372 x 111 x 3 mm	11	28 mm	10 ⁵ Ohm	02
Corstat®	CT2111	272 x 111 x 3 mm	8	27 mm	10 ⁵ Ohm	03
Corstat®	CT5211	572 x 211 x 3 mm	16	31 mm	10 ⁵ Ohm	04
Corstat®	CT3211	372 x 211 x 3 mm	11	28 mm	10 ⁵ Ohm	05
Corstat®	CT2211	272 x 211 x 3 mm	8	27 mm	10 ⁵ Ohm	06



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