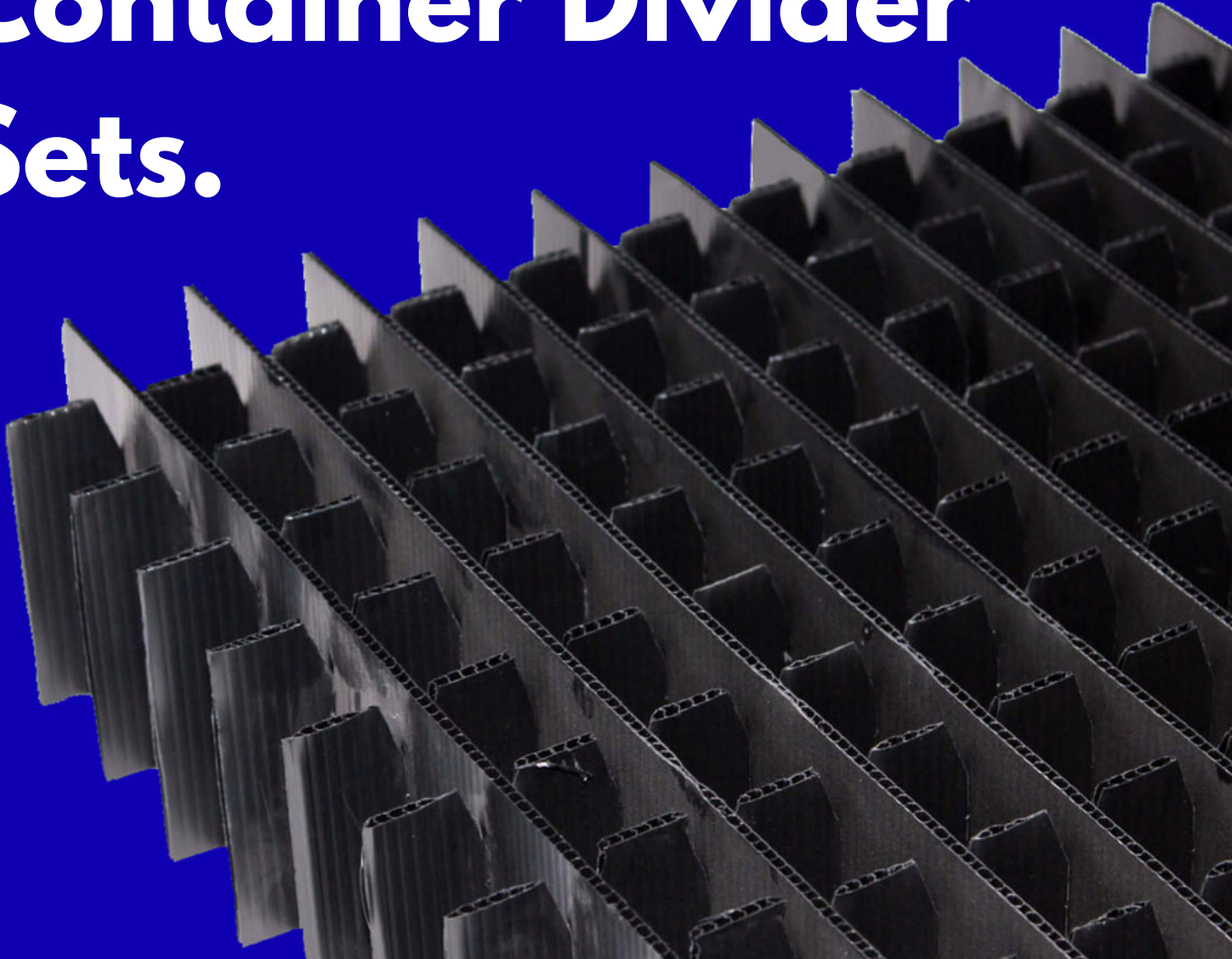




Standard Euro Container Divider Sets.



In Stock



*Exclusive UK stock holding
allowing delivery within 48
hours.*

Design



*Custom manufactured
sizes available on request.*

Choice



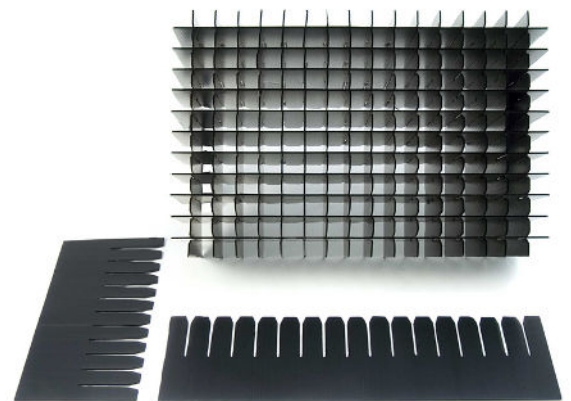
*Wide range of ESD safe
packaging available.*

Standard Euro-Container Divider Sets

SP255 / 355 / 555

Description

Standard Euro-Container Divider Sets are stackable and they allow the partitions to be arranged to form a cell structure to suit specific applications. This creates a network of smaller cells for storing multiple components or parts in one outer container. The dividers are manufactured from Corstat conductive fibreboard, offering a durable and fully ESD-safe method for dividing your Corstat stacking boxes. The conductive material delivers high levels of ESD protection, offering your static sensitive items the optimum level of ESD protection. They are also suitable for use in cleanroom environments (being easy to clean). With slots at 30mm increments, the divisions offer fantastic flexibility and can be arranged to create various networks of cells to suit specific applications. Standard Euro-Container Divider Sets can be manufactured to any specific size on request.



Compliant according to IEC-61340-1-5 International Standard

Features

- 2 standard heights.
- Can be custom manufactured to any size.
- Fits most standard totes.
- Suitable for cleanroom environments.
- In stock for fast shipment.
- Can be arranged in various combinations.
- Improves performance of Corstat stacking totes.
- No need for tooling.
- Manufactured from the revolutionary Corstat fibreboard.
- CE, RoHS and REACH compliant.
- Compliant according to IEC-61340-1-5 International Standard.

Applications

- Allows for much greater efficiency for your production or warehouse staff.
- Prevents the totes being overloaded, which could lead to unsafe handling.
- By segmenting products or parts within the outer container, it also considerably improves their protection.
- Prevents the individual items from colliding with and damaging each-other, whilst minimising movement within the outer container can mitigate any impact as well.

Standard Euro-Container Divider Sets

SP255 / 355 / 555

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

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

Mechanical Properties	Typical Values
Liner Papers	100% pure kraft
Shelf Life	10 years
Humidity Dependence	No effect on electrical properties

Standard Euro-Container Divider Sets

SP255 / 355 / 555

Product Code	Dimensions	Number of Slots	Spacing
SP25590	90 x 255 x 3mm	7 slots	30mm spacing
SP255140	140 x 255 x 3mm	7 slots	30mm spacing
SP255190	190 x 255 x 3mm	7 slots	30mm spacing
SP25550	50 x 255 x 3mm	7 slots	30mm spacing
SP355140	140 x 355 x 3mm	11 slots	27mm spacing
SP355190	190 x 355 x 3mm	11 slots	27mm spacing
SP35550	50 x 355 x 3mm	11 slots	27mm spacing
SP35590	90 x 355 x 3mm	11 slots	27mm spacing
SP555140	140 x 555 x 3mm	17 slots	30mm spacing
SP555190	190 x 555 x 3mm	17 slots	30mm spacing
SP55550	50 x 555 x 3mm	17 slots	30mm spacing
SP55590	90 x 555 x 3mm	17 slots	30mm spacing



Inefficiencies in the movement of parts, components and even finished products around your production facility is usually an overlooked cost to your business. By utilising the Standard Euro-Container Divider Sets, you can improve productivity without sacrificing protection.





Eliminate Costly Static Damage...

Whether you are experiencing unacceptable levels of damage in transit, need a specific cleanroom solution or simply don't know which ESD safe equipment is best for you, we can help!

Request complimentary,
no obligation advice by
speaking with one of
our technical experts
today.

