Vermason		Product Information No: PIS 201		
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EVA TABLE MAT

J0801 and J0802 FEC Part No 175810 and 175811

Description

Ethylene Vinyl Acetate (EVA) is a tough 1.5mm thick material. It is finished with an 'orange peel surface'. The EVA mat is a highly conductive mat. J801 and J802 mats are riveted in two corners with 10 mm studs for connecting to ground cords. They may be laid loose on the bench top or glued down as suits the situation.

Because this mat is highly conductive, it should not be used in areas where electrical mains or other live conductors are available.

Cleaning with a damp cloth or warm soapy water, or Vermason bench mat cleaner, code J1601 is recommended but the use of wax or polish must be avoided in order not to build an insulative layer.

Note: This mat is too conductive to meet the requirements of IEC 61340-5!

Technical information

		Method
Thickness	1.5mm	-
Length x width J0801	1.2 x 0.55m	-
Length x width J0802	2.4 x 1.1m	-
Weight	1.5 kg/m ²	-
Typical surface resistivity	<10 ⁵ ohm/square	IEC 61340-5-1
Mean resistance from point on mat to stud	$<10^5$ ohm	IEC 61340-5-1
Charge decay time	<< 2 sec.	IEC 61340-5-1

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