

<b>Vermason</b>		Product Information No: PIS 058		
	Page 1 of 1	Issue No 4	Date: 19 Feb 2002	Approved by

## FX AND HD VERMAFOAM CONDUCTIVE POLYURETHANE FOAM

Codes L21.. and L25.. - FEC Part No 1758847/175848/175849

Vermafoam FX and HD are carbon impregnated polyether polyurethane foams. They are available in a variety of thicknesses from 6mm to 40mm in sheets up to 1m x 1m. Both products can also be supplied cut to customer requirements.

175849 L21.. FX type is soft and flexible. It is used as cushion packaging.

175847 L25.. HD type has outstanding "pin insertion" properties. It is used to hold  
175848 devices in place.

### TECHNICAL DATA

Typical values of 6mm thick samples

TYPE	COLOUR	SURFACE RESISTIVITY $\Omega/\text{square}$	VOLUME RESISTIVITY $\Omega\text{m}$	pH of WATER EXTRACT	DENSITY $\text{Kg/m}^3$
FX	BLACK	$5 \times 10^3$ to $5 \times 10^4$	30 - 40	7.8	30 - 40
HD	BLACK	$10^4$ to $10^5$	50 - 60	7.6	45 - 55

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