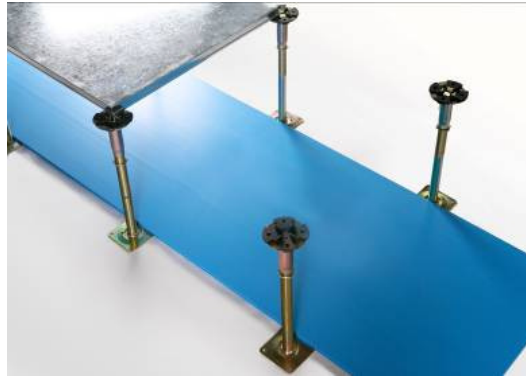




## Jezmat Data Matting



- The material used is a one-piece ribbed extrusion that is both very strong and light.
- It is tough, durable and impact resistant.
- Manufactured from a polypropylene sheet 100% PP.
- 100% Recyclable and re-usable.
- This material is inert and therefore Non-toxic, resistant to chemicals waterproof, does not stain and is safe for use in contact with food.
- Fire retardant to Loss prevention certification board LPS1207.
- Standard colour is blue but available in others subject to minimum order quantity.
- Antistatic [allows the pulling of cables across system without an Electric static charge.

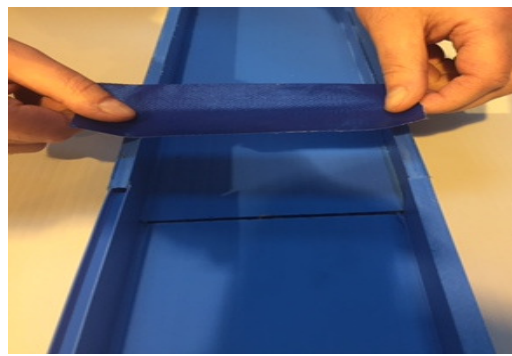
**Application:** For under floor data cable routes, the Jezmat, 10mm data cable, mat system is ideal. The system is designed to be of a loose lay method. The Jezmat, 4mm, system is ideal as a base liner for cable basket.

The route should be first cleared of any obstructions and note should be made of any bridging requirement and the suitable Jezmat bridge should be installed where required. Jezmat comes in standard 3m flat lengths and for the duct (thermally formed walls) version in 2 metre lengths. The Jezmat can be laid along the route and shortening of lengths can be carried out simply using a steel rule and a craft knife. Joints should be tapped using the proprietary Jezmat tape. Any change of direction is effected by simply butt jointing and tape.



<u>Item Code</u>	<u>Description</u>
JINF/100/4/B/3	Jezmat 100mm Wide 4mm Thick Blue 3m
JINF/150/4/B/3	Jezmat 150mm Wide 4mm Thick Blue 3m
JINF/200/4/B/3	Jezmat 200mm Wide 4mm Thick Blue 3m
JINF/250/4/B/3	Jezmat 250mm Wide 4mm Thick Blue 3m
JINF/300/4/B/3	Jezmat 300mm Wide 4mm Thick Blue 3m
JINF/350/4/B/3	Jezmat 350mm Wide 4mm Thick Blue 3m
JINF/400/4/B/3	Jezmat 400mm Wide 4mm Thick Blue 3m
JINF/450/4/B/3	Jezmat 450mm Wide 4mm Thick Blue 3m
JINF/500/4/B/3	Jezmat 500mm Wide 4mm Thick Blue 3m
JINF/550/4/B/3	Jezmat 550mm Wide 4mm Thick Blue 3m
JINF/600/4/B/3	Jezmat 600mm Wide 4mm Thick Blue 3m
JMB/570/10/B/3	Jezmat 570mm Wide 10mm Thick Blue 3m
JMB/550/10/B/3	Jezmat 550mm Wide 10mm Thick Blue 3m
JMB/500/10/B/3	Jezmat 500mm Wide 10mm Thick Blue 3m
JMB/400/10/B/3	Jezmat 400mm Wide 10mm Thick Blue 3m
JMB/300/10/B/3	Jezmat 300mm Wide 10mm Thick Blue 3m
JMB/250/10/B/3	Jezmat 250mm Wide 10mm Thick Blue 3m
JMB/200/10/B/3	Jezmat 200mm Wide 10mm Thick Blue 3m
JMB/150/10/B/3	Jezmat 150mm Wide 10mm Thick Blue 3m
JMB/100/10/B/3	Jezmat 100mm Wide 10mm Thick Blue 3m
JMB/600/600/B/Br	Jezmat Pitched Bridge Blue 600mm x 600mm x 10mm
Jeztapeblue	Blue Jezmat Tape 50mm Wide x 50m Roll

## Jezduct, data cable, containment system



When loose laying your cabling we suggest to use the Jezduct systems which contains the cables securely within.



For high capacity under-floor data cable routes, our Jezduct, data cable mat system is ideal. This proprietary containment system can be manufactured in widths of up to 550mm. This quick, strong, and versatile addition to the Jezmat range is specifically designed to fit between four pedestal legs within a 600mm x 600mm raised floor configuration. It allows a Jezduct route to progress throughout a floor void and bends/intersections are easily formed on-site for a fast and neat solution.

The Jezduct section has the same product features as our standard Jezmat system examples of sizes are as follows and all are nominal external dimensions

<b>JMBD/150/50/10/B/2</b>	<b>Jezduct 150mm Wide x 50mm wall x 10mm Thick Blue 2m</b>
<b>JMBD/200/50/10/B/2</b>	<b>Jezduct 200mm Wide x 50mm wall x 10mm Thick Blue 2m</b>
<b>JMBD/300/50/10/B/2</b>	<b>Jezduct 300mm Wide x 50mm wall x 10mm Thick Blue 2m</b>
<b>JMBD/500/50/10/B/2</b>	<b>Jezduct 500mm Wide x 50mm wall x 10mm Thick Blue 2m</b>

## Jezmat Pitched Bridge



For under floor data cable routes, the Jezmat, data cable mat system is ideal. To complete the system a factory formed bridge arrangement is available. This quick, strong and versatile addition to the Jezmat range is specifically designed to fit between four pedestal legs within a 600mm x 600mm raised floor configuration. It allows the Jezmat route to cross other services including pipe work and track systems.



## Jezmat Tape Technical Information

Carrier	PE Coated Cloth
Adhesive-Base	Rubber
Total Thickness ( MM )	0.3
Peel Adhesion ( Kg/25mm )	1.1
Rewinding Force ( Kg/50mm )	1.8
Tensile Strength ( Kg/25mm )	14
Holding Power (25mm x 25mm / 40 °C )	60 min
Ball Tack ( CM / Ball no. 20 )	10
Temperature Resistance 1h / °C	-35 / up to +80
Storage Life ( 20 °C / 60% )	6 months

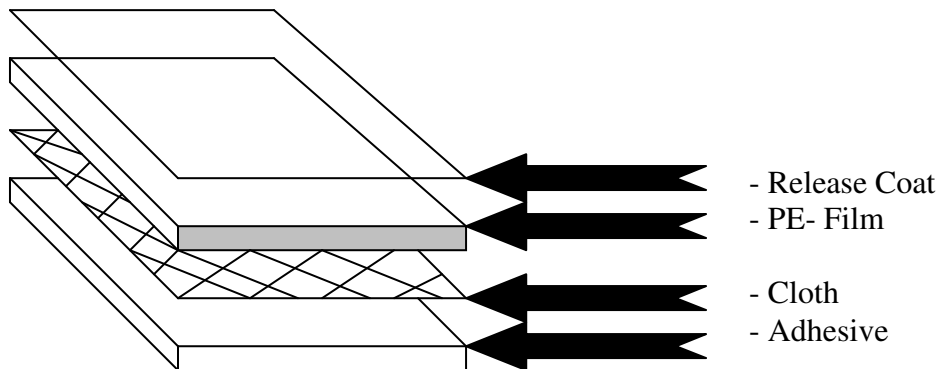
The used test methods are based on acceptable specifications like PSTC or internal test methods which are required on request.

All the technical data are average values and should not be regarded as MAXIMUM or MINIMUM values for specification purposes. We advise to test the material required to ensure the suitability of intended application.

Storage:

Tapes stored below the minimum application temperature will require warming up to the level before. Up to 24 hours may be required for this to take place.

Product Design:



Information in this submittal document and otherwise supplied to users is based on our general experience and is given in good faith, but because of the many particular factors which are outside our knowledge and control, no warranty is given or is to be implied with respect to such information. Freedom under patents, copyright and registered designs cannot be assumed.