

DATADEK

Datadek Platforms are ideal for large installations of rooftop plant for datacentres



DESIGN

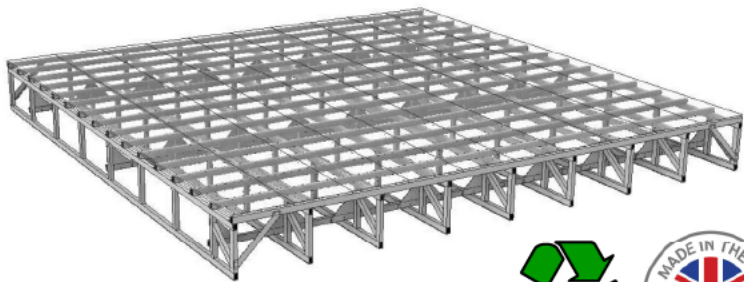
- Extra height increases air-flow to improve equipment's performance and longevity.
- Compatible with steep pitched roofs and saw-toothed roofs.
- All aluminium components with stainless steel fixings backed by a 20 year warranty.
- Unique design distributes the load evenly, reducing the structural requirements of the roof.
- Live load rated from 6 to 9 kPa
- Light weight 22 kg / m²
- Complies to BS EN 516 2006 and BS EN 1090-3 2008
- A1 fire rated

VERSATILITY

- Penetration free making placement and position on the roof flexible.
- Configurable online in 600mm increment sizes in width and length to suit your requirements.
- Pitch is configurable to suit the roof requirement
- The lightweight aluminium design makes it easy for carrying, craning and assembly.

EFFICIENCY

- Our agile systems mean that platforms are ready to ship within a day or two of order.
- Kit form allows Datadek to be assembled with our easy to follow installation manual.
- Take advantage of our approved installer network for an efficient and stress-free installation.



A1 fire rated



MOUNTING TAPE OPTIONS

The product is supplied with either Neoprene Foam Rubber Tape or VHB Foam Tape applied to the underside of the frame depending on whether the system is to be adhered to the roof surface or not.

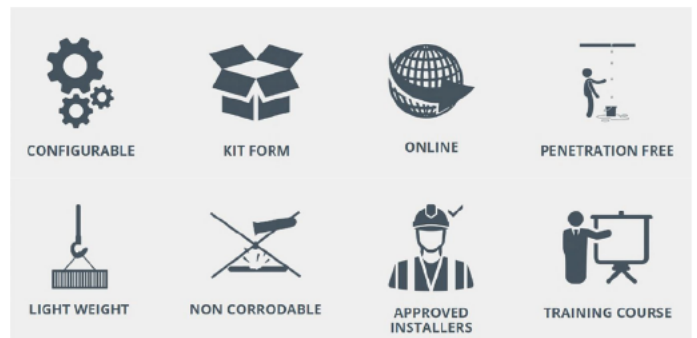
SPECIFICATION REQUIREMENTS

- Datadek platform system by Configured Platforms Ltd
- Roof pitch or gradient.
- Length (along roof) and width (down roof) whilst allowing sufficient area around the equipment for access and maintenance.
- Surround treatment to front, rear, left and/or right.
- Height of screen and screen type if required.
- Position or quantity of access doors or gaps if required.

OPTIONAL SURROUNDS

Each of these surround options can be provided to any of the 4 sides of the Datadek platform in 600mm increments.

- **Guardrail** - For edge protection recommended where any platform sides are higher than 300mm from the adjacent roof surface.
- **Standard Screen** - For aesthetic screening of the plant, equipment and ductwork.
- **Soundshield** - For aesthetic screening and acoustic attenuation by reflection.
- **Peacemaker** - For aesthetic screening and acoustic attenuation by absorption.
- **Acoustic+** - For aesthetic screening and acoustic attenuation by reflection and absorption.



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