



DMM iD

SMART PPE

DMM iD is the start of a revolution in personal protective equipment (PPE) inspection and inventory management. In a world first, we have integrated RFID technology into connectors (patent pending) and other difficult to mark PPE products, including ropes, harnesses and slings. The range of DMM iD products, together with our collection of retrofit iD tags, provide a comprehensive smart PPE solution.



MANUAL DATA ENTRY

PITFALLS OF TRADITIONAL IDENTIFICATION

INACCURATE

Laser etched serial numbers require human reading. Manually typing serial numbers is very slow and mistakes can be made.

LACK OF DURABILITY

Current laser etched identification can become difficult or impossible to read. This reduces the product's lifespan and adds expense.

HARD TO ACCESS INFORMATION

Slow to reference accurate product information and associated documentation.

TIME CONSUMING

The longer safety management and inventory takes, the more it costs.



THE FUTURE IS

DURABLE SCANNABLE IDENTITY



RFID technology gives DMM iD products durable and scannable identity. DMM products with integrated iD use RFID tags which contain the same unique serial number as we currently use to identify our products.



TAKING THE PAIN OUT OF COMPLIANCE



TIME SAVING

The unique serial number of iD enabled equipment is automatically typed into the device upon being scanned. This reduces time compared to manually reading and typing-in the serial number.

GREATER ACCURACY

Scanning the product's iD tag removes human error associated with manual data entry and typing the serial number; increasing the accuracy of inspection records.

-
- REDUCES HUMAN ERROR
 - INCREASES PRODUCT LIFESPAN
 - IMPROVES ACCOUNTABILITY
 - SAVES TIME AND MONEY
-

COST SAVING

Because iD enabled products effectively have indelible serial numbers, they can continue to be inspected and used after the laser markings have worn off. Products no longer need to be retired once the serial numbers have become unreadable, removing the cost of replacing them prematurely.



COMPLETE FLEXIBILITY

Compatible with any Bluetooth enabled device, our reader will scan the serial number into the selected field of any software. Not being tied into a specific device or piece of software, means iD gives the flexibility to carry out inspection in a place and at a time to suit, working with current or future management systems.

USE WITH PAPERTRAIL

When used in conjunction with Papertrail safety management system, record creation can be done quickly and accurately by scanning the DMM serial number to auto-populate the record with product information direct from our database; including full instructions and technical specifications. This information can also be accessed by scanning serial numbers into the iD portal on our website and mobile app, accessing greater detail for recording on safety management software of choice.

AVAILABLE IN CONNECTORS

DMM iD is the only RFID solution that is available integrated directly into connectors (patent pending). For the first time these fundamental components can be managed efficiently and for their entire working life. DMM iD connectors are the 'missing link' of RFID integrated height safety PPE.

ONE SYSTEM FOR ALL ASSETS

DMM iD can be used on any item of PPE by retro fitting it with a tag from our range of iD Zip Ties, iD Dots and iD Stickers. This allows the use of a single, unified RFID system for an entire stock of PPE, regardless of manufacturer.

IMPROVED ACCOUNTABILITY

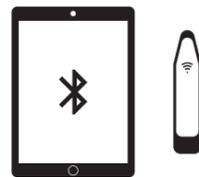
Accountability is increased using DMM iD products, as the tags can only be read on contact with the DMM iD Reader. This means the inspector must individually handle each product during the inspection process, showing compliance with PPE legislation.

HOW IT WORKS

01

CONNECT

Connect the DMM iD Reader to any device via Bluetooth.



02

OPEN

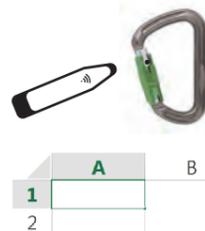
Open your safety management software of choice.



03

SELECT

Select the field you want to scan the serial number into.



04

SCAN

Scan the iD tag and the serial number will be typed automatically.



DMM iD

IN THREE EASY STEPS

01

INTEGRATED RFID TECHNOLOGY



02

WEB AND MOBILE PRODUCT INFO APPS



03

COMPLETE DEVICE AND SOFTWARE FLEXIBILITY



PRODUCT RANGE

INTEGRATED ID



DMM iD READER

A Bluetooth RFID reader which scans DMM iD tags on contact. Compatible with device and software of choice.

FEATURES

- UHF RFID reader
- Reads on contact with DMM iD tags
- Bluetooth connectivity
- 20m read range between iD Reader & Bluetooth device
- Compatible with Android, iOS & Windows 10 devices
- US or EU/Global region specific versions available

PRODUCT	CODE
DMM iD Reader	ID-READER



ULTRA O iD

The ultra-light, clean nose Ultra O carabiners are the mainstay of our carabiner range, and for good reason. Not only do they give high strength-to-weight ratios and feel great in the hand, they also help to keep system components aligned. The deep symmetrical basket allows pulleys, webbing, ropes and even other carabiners to 'centre' naturally but still allow easy stacking of components on either side. A rope access classic.

FEATURES

- Oval shape allows central positioning of devices
- Hot forged, heat treated aluminium body in an I-Beam cross section to maximise the strength-to-weight ratio
- Keylock clean nose for snag-free connection

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Ultra O Screwgate iD	25kN	12kN	7kN	63 x 109mm	67g	22mm	A322-ID	EN 362:2004 B/T, EN 12275:1998 B
Ultra O Locksafe iD	25kN	12kN	7kN	63 x 109mm	74g	19mm	A327-ID	EN 362:2004 B/T, EN 12275:1998 B



ULTRA D iD

The Ultra D is similar in size to the Ultra O but with even greater strength reserves due to the back configuration. The pronounced D-shape forces the loading along the back of the carabiner to maximise strength. Perfect for use at the end of lanyards and in fact for most other working at height applications.

FEATURES

- D-shape loads carabiner along the major axis
- Hot forged, heat treated aluminium body in an I-Beam cross section to maximise the strength-to-weight ratio
- Patented Taperlock clean nose increases gate push-in and side loading strength

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Ultra D Kwiklock ANSI iD	30kN	16kN	9kN	66 x 113mm	100g	16mm	A333ANSI-ID	EN 362:2004 B/T, ANSI/ASSE Z359.12-2009, CAN/CSA Z259.12-2011
Ultra D Locksafe ANSI iD	30kN	16kN	9kN	66 x 113mm	100g	16mm	A337ANSI-ID	EN 362:2004 B/T, ANSI/ASSE Z359.12-2009, CAN/CSA Z259.12-2011



KLETTERSTEIG iD

Our Klettersteig carabiner's wide gate opening and long flat basket make it ideal for clipping webbing and for use in complex rope-running applications. The expanded D shape also keeps the load along the major axis maximising strength. Large size makes it easy to use with gloved hands. Particularly suitable for clipping webbing, safety lines and anchor points.

FEATURES

- Klettersteig shape provides extra large internal volume and gate clearance
- 12mm loading surface for better wear resistance
- Hot forged, heat treated aluminium body in an I-Beam cross section to maximise the strength-to-weight ratio
- Keylock clean nose for snag-free connection

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Klettersteig Locksafe ANSI iD	30kN	16kN	10kN	77 x 120mm	109g	21mm	A847ANSI-ID	EN 362:2004 B/T, ANSI/ASSE Z359.12-2009, CAN/CSA Z259.12-2011



AERO HMS iD

A classic HMS shaped connector. The Aero HMS is elegant, voluminous and simple to use in most working at height applications. The 13mm diameter, rope running radius is extremely kind to textiles and the rounded basket allows centring of ropes and devices.

FEATURES

- HMS shape provides large internal volume and gate clearance
- Patented Taperlock clean nose increases gate push-in and side loading strength
- Hot forged and heat treated aluminium for lightness and maximum strength

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Aero HMS Screwgate iD	25kN	10kN	7kN	69 x 114mm	85g	19mm	A362-ID	EN 362:2004 B/T, EN 12275:1998 B & H
Aero HMS Locksafe iD	25kN	10kN	7kN	69 x 114mm	91g	17mm	A367-ID	EN 362:2004 B/T, EN 12275:1998 B & H



30kN BOA iD

The heavy duty version of the 25kN Boa looks very similar, but is hot forged from 14mm rather than 12mm bar to give it the 30kN major axis rating required for rescue loads. The massive curved basket copes with even the busiest rigging set up and allows devices to settle comfortably. The impressive size and ergonomics ensure it can be operated by even the largest hands with the chunkiest of gloves.

FEATURES

- Large HMS shape provides increased internal volume and gate clearance
- Easy to use with gloved hands
- 14mm loading surface for increased wear resistance
- Hot forged, heat treated aluminium body in an I-Beam cross section to maximise the strength-to-weight ratio
- Patented Taperlock clean nose increases gate push-in and side loading strength

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
30kN Boa Screwgate iD	30kN	12kN	9kN	83 x 122mm	95g	24mm	A902-ID	EN 362:2004 B/T, EN 12275:1998 B & H
30kN Boa Kwiklock ANSI iD	30kN	16kN	9kN	83 x 122mm	115g	19mm	A903ANSI-ID	EN 362:2004 B/T, ANSI/ASSE Z359.12-2009, CAN/CSA Z259.12-2011
30kN Boa Locksafe iD	30kN	12kN	9kN	83 x 122mm	97g	23mm	A907-ID	EN 362:2004 B/T, EN 12275:1998 B & H



BELAY MASTER 2 iD

Connectors don't always behave as you might want them to. There is potential for the biner to flip into bad alignment and for cross loading to occur. The Belay Master 2 has a clip that once locked in position prevents cross loading occurring by holding the connector in the correct alignment. The clip can only close if the screwgate has been properly locked. This acts as a fail-safe check that the connector is ready to use. Recommended as a full body harness connector.

FEATURES

- Belay Master Clip reduces cross loading possibilities
- HMS shape provides large internal volume and gate clearance
- Hot forged, heat treated aluminium body in an I-Beam cross section to maximise the strength-to-weight ratio
- Patented Taperlock clean nose increases gate push-in and side loading strength
- Replacement nylon clip (A860-02) available to purchase separately

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Belay Master 2 iD	25kN	10kN	8kN	70 x 115mm	93g	24mm	A872-ID	EN 362:2004 B/T, EN 12275:1998 B & H



STEEL I-BEAM ULTRA O iD

A high strength oval with superior abrasion resistance and strength properties compared with alloy connectors. Ideal for intense use or high load rigging. The oval shape offers great stability when rigging rope or sling systems and reduces the chances of loads shifting accidentally. It is also less prone to cross loading due to its shape.

FEATURES

- I-Beam construction allows maximum strength while minimising weight
- Perfect for rigging systems where loads must not shift accidentally
- Also commonly used for lanyards and cowstails
- Keylock nose allows snag-free rigging

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Steel I-Beam Ultra O Screwgate iD	TBC	TBC	TBC	66 x 109mm	185g	20mm	C322-ID	EN 362:2004/B
Steel I-Beam Ultra O Locksafe ANSI iD	TBC	TBC	TBC	66 x 109mm	185g	20mm	C327ANSI-ID	EN 362:2004/B



STEEL I-BEAM KLETTERSTEIG iD

The Klettersteig is a large capacity carabiner with a wide gate opening. The wide top bar will take webbing up to 50mm wide as well as multiple knots. The wide gate opening and good handling make it popular for rescue and evacuation.

FEATURES

- I-Beam construction allows maximum strength while minimising weight
- Large gate opening and wide top bar makes clipping fast and easy
- Designed to load well with wide webbing and complex rigging
- Keylock nose allows snag-free rigging

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Steel I-Beam Klettersteig Screwgate iD	TBC	TBC	TBC	77 x 120mm	240g	26mm	C84K2-ID	EN 362:2004/B
Steel I-Beam Klettersteig Locksafe ANSI iD	TBC	TBC	TBC	77 x 120mm	240g	26mm	C84K7ANSI-ID	EN 362:2004/B



STEEL I-BEAM BOA iD

A large capacity carabiner with a huge feature set that includes a wide gate opening for easy clipping and a long top bar taking wide webbing or multiple knots. The offset HMS shape offers stable loading for both running ropes and static loads.

FEATURES

- I-Beam construction allows maximum strength while minimising weight
- Large gate opening and wide top bar makes clipping fast and easy
- Designed to load well with wide webbing and complex rigging
- Keylock nose allows snag-free rigging

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
Steel I-Beam Boa Locksafe iD	TBC	TBC	TBC	81 x 120mm	237g	25mm	C892-ID	EN 362:2004/B



10mm STEEL OVAL iD

The ultimate rope access connector. Compact, strong and hard wearing yet incredibly versatile in application. The oval shape helps centralise loaded connectors, slings, pulleys, etc. minimising the unnerving jumping of equipment associated with more extreme D-shaped connectors.

FEATURES

- Oval shape allows central positioning of ropes and devices
- Smooth internal shape for ease of rotation through attachment eyes
- 10mm bar section for lightness and strength
- Cold forged and heat treated steel for high strength and durability

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
10mm Steel Oval Screwgate iD	30kN	9kN	10kN	56 x 106mm	172g	16mm	C452-ID	EN 362:2004 B, EN 12275:1998 B
10mm Steel Oval Locksafe ANSI iD	30kN	16kN	10kN	56 x 106mm	202g	17mm	C457ANSI-ID	EN 362:2004 B, ANSI/ASSE Z359.12-2009, CSA Z259.12-2011



12mm STEEL BOA iD

The 12mm Boa HMS has all the strengths and versatility of its alloy sibling, but has a rated strength of 40kN. It can be used for many applications where a large gate opening or large internal volume are required. The smooth rounded internal form is very useful when rotating the connector through attachment eyes and the basket curves nicely to allow central hanging of the loaded component.

FEATURES

- The shape provides large internal volume and gate clearance
- 12mm bar section for maximum strength and durability
- Smooth internal shape for ease of rotation through attachment eyes
- Cold forged and heat treated steel for high strength and durability

PRODUCT	STRENGTH (MAJOR AXIS)	STRENGTH (MINOR AXIS)	STRENGTH (GATE OPEN)	DIMENSIONS	WEIGHT	GATE OPENING	CODE	STANDARDS
12mm Steel Boa Locksafe iD	40kN	10kN	12kN	76 x 123mm	277g	24mm	C857-ID	EN 362:2004 B, EN 12275:1998 B & H & K



GYRO
Single attachment, single sheave



GYRO PM
Single attachment, single sheave, Prusik minding.



GYRO TWIN
Single attachment, dual sheave, Prusik minding with becket.

GYRO PULLEYS

The new Gyro pulley range has been precision engineered in our factory in Wales using hot forging and CNC techniques to create textile friendly, efficient and high performance pulleys. Big bore axle technology provides increased resistance to side plate leverage.

FEATURES

- Compact, lightweight and strong
- Rounded rope-friendly fairleads
- Precision engineered for durable consistent performance
- Textile compatible becket

PRODUCT	MBS	WLL	DIMENSIONS	WEIGHT	MAX. ROPE DIAMETER	CODE	STANDARDS
Gyro	50kN	10kN	97 x 68 x 31mm	TBC	11mm	PUL230-ID	EN 12278, NFPA 2012 General Use
Gyro PM	50kN	10kN	97 x 70 x 31mm	TBC	11mm	PUL231-ID	EN 12278, NFPA 2012 General Use
Gyro Twin	50kN	10kN	125 x 70 x 52mm	TBC	11mm	PUL241-ID	EN 12278, NFPA 2012 General Use



EDGEHOG MONO

The Edgehog Mono gives protection to rigging, working or back-up ropes as they pass through open mesh flooring. The device will secure to what is commonly known as Kennedy grating and has applications anywhere that walkways, gantries and platforms exist at height.

FEATURES

- Marine grade stainless steel for excellent corrosion resistance in offshore environments
- Rope slots with rounded, rope-friendly radii
- Low profile to minimise trip hazard
- Large clip-in points for transportation

MINIMUM GRID DIMENSIONS
30 x 30 x 45mm (depth)

PRODUCT	MAX. ROPE DIAMETER	CODE
Edgehog Mono	13mm	EH100-ID



CENTRE ALPINE ABS iD

Popular amongst ropes courses and activity centres. This is the classic and ever popular centre Alpine harness with the addition of our ABS buckles. These buckles allow fast, auto locking fitting and easy removal of the harness once the session has finished.

FEATURES

- Auto Buckle System (ABS) - a totally captive, rapid and safe buckle system
- Colour coded high tie-in point
- Red colour coded right leg loop for ease of fitting
- Colour coded thread back buckles
- Available in regular and X-large

PRODUCT	SIZE	WAIST	LEGS	WEIGHT	CODE	STANDARDS
Centre Alpine ABS iD	R	40 - 125cm	40 - 70cm	405g	ALPINEABS-ID	EN 12277:2015 Type C
Centre Alpine ABS iD	XL	60 - 150cm	50 - 90cm	425g	ALPINEABS-XL-ID	EN 12277:2015 Type C



iD WIRE LANYARDS

The wire 'strop' forms the backbone of most temporary anchor systems in rope access. The DMM wire lanyard is made from 6mm galvanised steel wire with swaged eyes over thimbles. The PVC tubing protects the lanyard and the connecting structure.

FEATURES

- Eyelet thimble protects eye from deformation
- PVC tubing protects lanyard and connecting structure

PRODUCT	LENGTH	STRENGTH	CODE	STANDARDS
Wire Lanyard 35cm iD	35cm	24kN	SPWS0035-ID	EN 795(b):2012, EN 354:2010
Wire Lanyard 50cm iD	50cm	24kN	SPWS005-ID	EN 795(b):2012, EN 354:2010
Wire Lanyard 1.0m iD	100cm	24kN	SPWS010-ID	EN 795(b):2012, EN 354:2010
Wire Lanyard 1.5m iD	150cm	24kN	SPWS015-ID	EN 795(b):2012, EN 354:2010
Wire Lanyard 2.0m iD	200cm	24kN	SPWS020-ID	EN 795(b):2012



iD ROPE LANYARDS

We are now able to offer fixed length, eye-to-eye rope lanyards. Sewn ends eliminate bulky knots and the heat-shrink sheath protects from abrasion. Precision sewing patterns and advanced machine technology have allowed us to make strong and compact sewn rope eyes. All of our lanyards are sewn in our factory in Wales, with the same attention to detail as all DMM products.

FEATURES

- Strong, compact terminations
- 45° cut angle for smooth unthreading through tight constrictions
- Durable heat-shrink stitching protector
- Custom colour and length options
- Low-stretch and dynamic options

PRODUCT	DIAMETER	LENGTH	COLOUR	STRENGTH	CODE	STANDARDS
Low Stretch Rope Lanyard 60cm iD	11mm	60cm	Red	22kN	RPT901RD-60-ID	EN 354:2010
	11mm	60cm	Black	22kN	RPT901BLK-60-ID	EN 354:2010
Low Stretch Rope Lanyard 80cm iD	11mm	80cm	Red	22kN	RPT901RD-80-ID	EN 354:2010
	11mm	80cm	Black	22kN	RPT901BLK-80-ID	EN 354:2010
Low Stretch Rope Lanyard 140cm iD	11mm	140cm	Red	22kN	RPT901RD-140-ID	EN 354:2010
	11mm	140cm	Black	22kN	RPT901BLK-140-ID	EN 354:2010
Low Stretch Rope Lanyard 175cm iD	11mm	175cm	Red	22kN	RPT901RD-175-ID	EN 354:2010
	11mm	175cm	Black	22kN	RPT901BLK-175-ID	EN 354:2010
Dynamic Rope Lanyard 60cm iD	11mm	60cm	Red	22kN	RPT111RD-60-ID	EN 354:2010
Dynamic Rope Lanyard 80cm iD	11mm	80cm	Red	22kN	RPT111RD-80-ID	EN 354:2010
Dynamic Rope Lanyard 140cm iD	11mm	140cm	Red	22kN	RPT111RD-140-ID	EN 354:2010
Dynamic Rope Lanyard 175cm iD	11mm	175cm	Red	22kN	RPT111RD-175-ID	EN 354:2010

Bespoke lengths, colours and configurations of rope lanyards - pricing on request.

Bespoke terminated low stretch rope with one or two terms (EN 1891) - pricing on request.



iD SLINGS

Available as an open loop in various lengths and colours.

FEATURES

- 16mm available in 120 and 240cm open slings
- 26mm available in 60, 120, and 240cm open slings
- Assorted colours

PRODUCT	WIDTH	STRENGTH	LENGTH	COLOUR	CODE	STANDARDS
Nylon Sling 16mm x 120cm Open iD	16mm	22kN	120cm	Anthracite	MA16120-ID	EN 566:2006, EN 354:2010, EN 795(b):2012
Nylon Sling 16mm x 240cm Open iD	16mm	22kN	240cm	Anthracite	MA16240-ID	EN 566:2006, EN 795(b):2012
Nylon Sling 26mm x 60cm Open iD	26mm	30kN	60cm	Blue	MA2660-ID	EN 566:2006, EN 354:2010, EN 795(b):2012
Nylon Sling 26mm x 120cm Open iD	26mm	30kN	120cm	Blue	MA26120-ID	EN 566:2006, EN 354:2010, EN 795(b):2012
Nylon Sling 26mm x 240cm Open iD	26mm	30kN	240cm	Blue	MA26240-ID	EN 566:2006, EN 795(b):2012

Bespoke 16 and 26mm slings available - pricing on request.

PRODUCT RANGE

RETROFIT iD

To tag your non DMM iD PPE we have developed a supporting range of retrofit UHF RFID tags. These can be used to mark up harnesses and other textile products, metal devices, plastic products and ropes.

Each iD tag comes with a unique serial number which can be associated with the retrofitted PPE using your software of choice. All iD tags come are rated to IP68 (Water & Dust Proof) and the electronics of the RFID tags have a 50 year lifespan.



iD ZIP TIE

These can be fitted to many products ranging from textile products such as harnesses to anchor rings or in-situ fixtures. They can also be used to mark a kit bag, associating the iD serial number with the PPE items in the kit bag for grouped PPE inventory.

FEATURES

- Unique serial number
- Strong injection moulded tie
- For use on any material
- IP68 & 50 years tag electronics lifespan

PRODUCT	CODE
iD Zip Tie - 10 Pack	ID-ZIPTIE10
iD Zip Tie - 50 Pack	ID-ZIPTIE50



iD DOT

Designed for tagging metal devices, these tags are 7mm in diameter with a dome shape. When applied to products with our iD Glue, preferably in recessed flat surfaces, the iD Dots are extremely durable.

N.B: All retrofit iD Dots must be carefully placed to ensure that the safety and performance of the tagged PPE, and its safety and compatibility with other system parts, are not affected.

FEATURES

- Unique serial number
- 7mm diameter dome
- IP68 & 50 years tag electronics lifespan
- Packs of 50 supplied with iD Glue

PRODUCT	DESCRIPTION	CODE
iD Dot - Black	Pack of 10 without iD Glue	ID-DOT10
	Pack of 50 with iD Glue	ID-DOT50
iD Dot - Red	Pack of 10 without iD Glue	ID-DOT-RED10
	Pack of 50 with iD Glue	ID-DOT-RED50



iD GLUE

DMM recommends and supplies Penloc® 1:1 adhesive for use with iD Dots. Penloc® 1:1 is a fast curing, two-part toughened acrylic structural adhesive which will bond almost any material combination. We supply this in 12ml syringes with three mixing nozzles, allowing for three opportunities to adhere the iD tags. Penloc® 1:1 can be applied to untreated surfaces, but we recommend cleaning with Isopropyl alcohol or acetone prior to bonding. Do not use methylated or white spirits to clean surfaces as these will degrade the adhesive and over time will cause or lead to failure.

FEATURES

- 12ml Syringe
- Enough adhesive for 50 iD Dots
- Three mixing nozzles
- Cures to handling strength in 3 - 5 minutes
- Cures to full strength in 1 hour

PRODUCT	CODE
iD Glue	ID-GLUE



iD ROPE LABELS

Marking ropes has been as hard as marking carabiners. iD Rope Labels are a significant step forwards, not only with their embedded RFID tag, but their high level of durability. iD Rope Labels will be supplied on 76mm core printer reels for thermal printing by the customer and will be supplied with low profile heat shrink, which has a heat activated adhesive to secure firmly and durably around the label & rope.

FEATURES

- Unique serial number
- Durable low profile label
- 100 Pack supplied on a roll for printing
- Supplied with low profile adhesive heat shrink
- IP68 & 50 years tag electronics lifespan

PRODUCT	CODE
iD Rope Label - 10 Pack	ID-ROPELABEL10
iD Rope Label - 50 Pack	ID-ROPELABEL50
iD Rope Label - 100 Pack	ID-ROPELABEL100



iD HELMET STICKER

Designed for marking helmets but usable on any plastic products. iD Helmet Stickers are durable resin domes, best applied to the inside of helmets, where they can be reached with the iD Reader, but will be protected from abrasion and impacts. Best applied to smooth finish surfaces rather than textured surfaces.

FEATURES

- Unique serial number
- 30mm diameter
- 3M adhesive approved for plastic helmets
- IP68 & 50 years tag electronics lifespan

PRODUCT	CODE
iD Helmet Sticker - 10 Pack	ID-STICKER10
iD Helmet Sticker - 50 Pack	ID-STICKER50

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DISCLAIMER

Working at height, rock climbing, mountaineering and related activities are inherently dangerous. It is the responsibility of any person using this equipment to learn and practice the proper techniques for use of the equipment for its designated purposes safely and to foresee and take appropriate action in situations where rescue may be required. Even the correct use of equipment and techniques may result in fatal consequences. Medical conditions can affect the safety of the equipment user in normal and emergency use. Any person using this equipment assumes all risks and full responsibility for all damages or injury which may result from the use of it. There is no substitute for instruction by a trained and competent person.

DMM makes every effort to ensure the information in this brochure is correct and up to date. However we reserve the right to change product specification when or if deemed necessary. DMM International cannot be held responsible for any inaccuracies or omissions. If in doubt, please ask.





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