



EU-TYPE EXAMINATION CERTIFICATE



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/1744/162/08/21/1292 EXT 01/08/21

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment :

Manufacturer : **RICHA**
Westerring 27, 9700 Oudenaarde
BELGIUM

Description

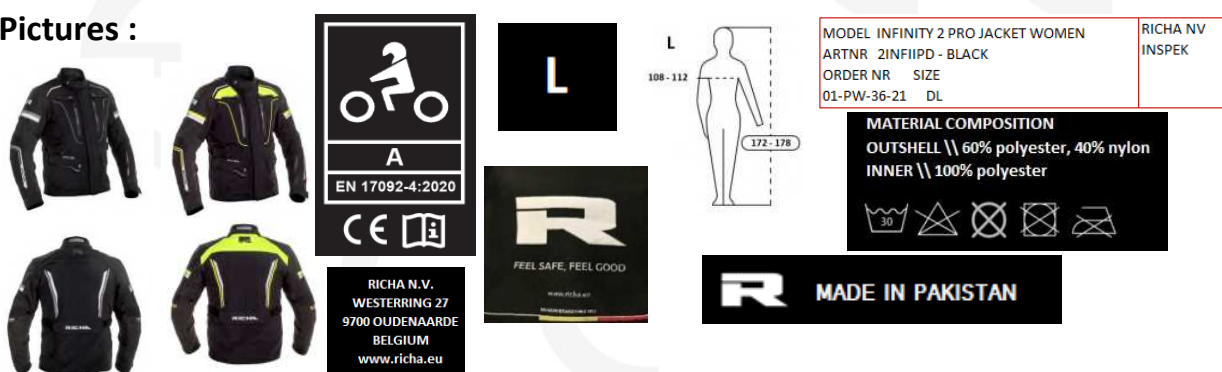
PPE Type : *Protective garments for motorcycle riders: class of protection A*

Product reference : INFINITY 2 PRO JACKET WOMEN

Article code : Black - 2INFIIPD100
Black/bright yellow - 2INFIIPD650

Available sizes : DXS to D6XL

Pictures :



Reference standard :

Levels of performance / class of protection

EN ISO 13688:2013

-

EN 17092-4:2020

CLASS A GARMENT

At the date of the certificate, the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file and the Instruction for Use index 01 dated from August 2021

NOTA : Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by
Didier GUISADO
Certification and Quality Manager

Date of first issue : 06 August 2021
End of validity date : 06 August 2026

In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/EEC.



Accreditation n° 5-0594
Scope available on:
www.cofrac.fr



www.ctcgroupe.com

cemarking@ctcgroupe.com

CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France

Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com

Comité Professionnel de Développement Économique (CPDE) Cuir: Chaussure Maroquinerie Ganterie
Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726



RICHA

MANUFACTURER'S TECHNICAL FILE TO THE PPE REGULATION **2016/425**

Reference of the product	:	INFINITY 2 PRO JACKET WOMEN
Article code	:	Black - 2INFIIPD100 Black/bright yellow - 2INFIIPD650
Technical file index	:	01
Last update	:	August 2021

IDENTIFICATION

Reference of the product	:	INFINITY 2 PRO JACKET WOMEN
Article code	:	Black - 2INFIIPD100
This product is a		
Technical file index :	:	01
Last update :	:	August 2021

Manufacturer:

RICHA
Westerring 27, 9700 Oudenaarde
BELGIUM

tel : 0032 55 235326

fax : 0032 55 428110

Factories:

PAK WORLD INDUSTRY
Dheera Sandha, 5km-Main Pasroor Road, Link Cshauni, Sialkot
PAKISTAN

GARMENT DESCRIPTION

General description and intended use:

This product is a Jacket and it is a of the model INFINITY 2 PRO JACKET - 2INFIIP.

This garment is a category II PPE.

This garment is designed for motorcycle riders. It offers a minimum necessary degree of protection from impact and abrasion, using materials and construction that meet lower requirements than for parts 2 and 3 of the EN 17092 series. Class A garments are expected to have the least ergonomic and weight penalties.

Visual description of the garment :



Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)

		Applicable	Covered by
§1	Requirements defined in the Annex II §1 are applicable to all PPE	☒	☒ Standard ☐ Instruction for use ☒ Marking
§1.4	Manufacturer's instructions and information is available	☒	☒ Standard ☒ Instruction for use ☐ Marking
§2.1	PPE incorporating adjustments systems	☒	☒ Standard ☒ Instruction for use ☒ Marking
§2.2	PPE is designed and manufactured in a way that perspiration resulting from use is minimised. Otherwise it must be equipped with means of absorbing perspiration.	☒	☒ Standard ☒ Instruction for use ☐ Marking
§2.4	If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.	☒	☐ Standard ☒ Instruction for use ☒ Marking
§2.4	Where appreciable and rapid deterioration in PPE performance is likely to be caused by ageing resulting from the periodic use of a cleaning process recommended by the manufacturer, the latter must, if possible, affix a marking to each item of PPE placed on the market indicating the maximum number of cleaning operations that may be carried out before the equipment needs to be inspected or discarded. Where such a marking is not affixed, the manufacturer must give that information in his instructions	☒	☐ Standard ☒ Instruction for use ☒ Marking
§2.5	PPE which may be caught up during use	☒	☐ Standard ☒ Instruction for use ☐ Marking
§2.9	PPE incorporating components which can be adjusted or removed by the user	☒	☐ Standard ☒ Instruction for use ☐ Marking
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	☒	☒ Standard ☒ Instruction for use ☒ Marking
§2.14	Multi-risk PPE	☒	☒ Standard ☒ Instruction for use ☒ Marking
§3.1.1	The PPE is intended to protect against impact caused by falling or ejected objects and collisions of parts of the body with an obstacle	☒	☒ Standard ☒ Instruction for use ☒ Marking
§3.3	The PPE is intended to protect against mechanical injuries	☒	☒ Standard ☒ Instruction for use ☒ Marking
Specific application	Motorcycle garment	☒	☒ Standard ☒ Instruction for use ☒ Marking

Garment constitution

	Material reference	Material description	Color	Basis weight or thickness	Present in zone?		
					Z1	Z2	Z3
Outer material	44410	100% nylon	Black		x	x	x
	PW-MT#31 (3602 - 2FLC - POLYESTER RIP STOP FABRIC (02-01-038))	100% polyester	Black		x	x	
	PW-MT#79 (POLYESTER STRETCH CORDURA (02-02-01-009))	100% polyester	Black	220 g/m ²			x
	PW-MT#53 (1525 - 2L NYLON CORDURA TITANIUM (02-01-035))	100% nylon	Titanium grey		x	x	x
	PW-MT#25 (1525 - 2L NYLON CORDURA FLUO YELLOW (02-01-034))	100% nylon	Bright yellow			x	x
	PW-MT#159 (POLYESTER CORDURA 600D RED (02-01-02-005))	100% polyester	Red			x	x
Lining	PW-MT#19 (NYLON TAFFETA 210-T PU BLACK (02-01-049))	100% nylon	Black	84 g/m ²			
	PW-MT#22 (MICRO MESH FABRIC (02-02-03-002))	100% polyester	Black	115 g/m ²			
	PW-MT#5 (POLYESTER LYCRA (02-02-14-001))	80% polyester, 20% spandex	Black	204 g/m ²			
Removable lining	PW-MT#16 (POLYESTER CORDURA 600 D BLACK IMP (02-01-003))	100% polyester	Black	218 g/m ²			
	PW-MT#28 (QUILT 2" STRAIGHT LINE 190T + WADDING (02-02-16-008))	100% polyester outer	Grey				
	PW-MT#18 (POLYESTER FOAMY MESH (02-02-09-007))	100% polyester	Black				
Pocket	PW-MT#20 (POLYESTER FABRIC 210-T BLACK (02-04-008))	100% polyester	Black	99 g/m ²			
Protector pocket	GEN-MT#19 (VELCRO (HOOK & LOOP) 1.5 INCH (04-05-008))		Black				
Collar	PW-MT#61 (POLYESTER NEOPRENE (02-02-07-004))	85% polyester, 15% elastane	Black	489 g/m ²			
	GEN-MT#51 (COLLAR ADJUSTER HOOK (130208))		Black				
Zip	GEN-MT#12 (YBS CONNECTION ZIP #8 (LOWER PART) (03-01-01-049))		Black				
	GEN-MT#45 (SBS NYLON ZIP #5 (03-01-02-002))		Black				
	GEN-MT#14 (YKK NYLON ZIP #5 (close end) (03-02-02-037))		Black				
Vent	PW-MT#80 (POLYESTER RASCHEL PD MESH (02-02-08-001))	100% polyester	Black				

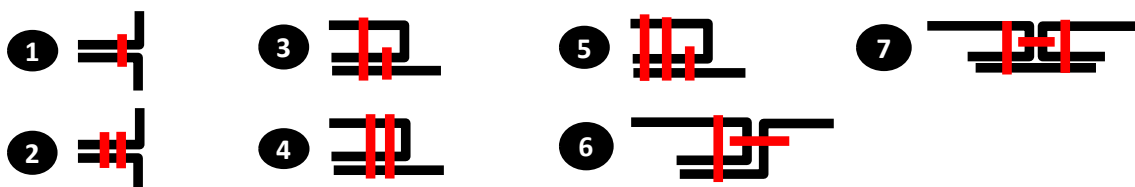
Material combinations

	Material reference	Combination present in zone?		
		Zone 1	Zone 2	Zone 3
Material combination 1	PW-MT#26 (1525 - 2L NYLON CORDURA (02-01-033))	x	x	x
	PW-MT#22 (MICRO MESH FABRIC (02-02-03-002))			
Material combination 2	PW-MT#31 (3602 - 2FLC - POLYESTER RIP STOP FABRIC (02-01-038))		x	x
	PW-MT#22 (MICRO MESH FABRIC (02-02-03-002))			
Material combination 3	PW-MT#26 (1525 - 2L NYLON CORDURA (02-01-033))		x	x
	PW-MT#19 (NYLON TAFFETA 210-T PU BLACK (02-01-049))			
Material combination 4	PW-MT#31 (3602 - 2FLC - POLYESTER RIP STOP FABRIC (02-01-038))		x	x
	PW-MT#19 (NYLON TAFFETA 210-T PU BLACK (02-01-049))			
Material combination 5	PW-MT#159 (POLYESTER CORDURA 600D RED (02-01-02-005))		x	x
	PW-MT#22 (MICRO MESH FABRIC (02-02-03-002))			

Description of the seams

		Reference	Seam type	Zone 1	Zone 2	Zone 3	Protector pocket
Seam 1	Material 1	A1	2		x	x	
Seam 2	Material 1	A2	3		x	x	
Seam 3	Material 1	A3	2	x	x	x	
Seam 4	Material 1	A4	3	x	x	x	
Seam 5	Material 1	A5	2		x	x	
Seam 6	Material 1	B1	3		x	x	
Seam 7	Material 1	Protector pocket					x
Seam 8	Material 1	Protector pocket back					x

(Types of seam)



Article Name	Seam Name	1st Fabric	2nd Fabric
INFINITY 2 PRO JACKET	A1 (6 mm STITCH)	PW-MT#26 (1525-2L Nylon Cordura Black)	PW-MT#26 (1525-2L Nylon Cordura Black)
	A2 (6 mm STITCH)	PW-MT#26 (1525-2L Nylon Cordura Black)	PW-MT#31 (3602- 2FLC- Polyester Rip Stop Fabric Black)
	A3 (6 mm STITCH)	PW-MT#31 (3602- 2FLC- Polyester Rip Stop Fabric B)	PW-MT#26 (1525-2L Nylon Cordura Black)
	A4 (6 mm STITCH)	PW-MT#31 (3602- 2FLC- Polyester Rip Stop Fabric B)	PW-MT#31 (3602- 2FLC- Polyester Rip Stop Fabric Black)
	A5 (6 mm STITCH)	PW-MT#31 (3602- 2FLC- Polyester Rip Stop Fabric B)	PW-MT# 53 (1525-2L Nylon Cordura TITANIUM GREY)
	B1 (2 mm STITCH)	PW-MT# 53 (1525-2L Nylon Cordura TITANIUM GREY)	PW-MT#26 (1525-2L Nylon Cordura Black)

PROTECTION SCOPE

This garment meets the essential health and safety requirements of the Personal Protective Equipment Regulation (UE) 2016/425.

It is a category II product.

This garment is designed for motorcycle riders. It offers a minimum necessary degree of protection from impact and abrasion, using materials and construction that meet lower requirements than for parts 2 and 3 of the EN 17092 series. Class A garments are expected to have the least ergonomic and weight penalties.

GENERAL REQUIREMENTS

Range of size

Size	DS	DM	DL	DXL	D2XL	D3XL	D4XL	D5XL
Height (cm)	154 - 160	158 - 164	162 - 168	166 - 172	169 - 175	172 - 178	174 - 180	175 - 181
Chest or bust girth (cm)	90 - 94	94 - 98	98 - 102	102 - 106	106 - 110	110 - 114	114 - 118	118 - 122

Size	D6XL	
Height (cm)	176 - 182	
Chest or bust girth (cm)	122 - 126	

SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

Standard EN 17092-4:2020

			Zone 1	Zone 2	Zone 3
Dimensional stability of the garment (N/A if no cleaning required)		%	± 5		
Impact protector location and fixation		over the correct location on the body, secured within the pockets and secured in their position.			
External impact protector location and fixation		pocket shall meet the requirements of the appropriate zone. Protector shall not be released during testing.			
Impact abrasion	Darmstadt / no hole on the 9 test pieces	rpm	265	147	n/a
Seam strength	by zone	N/mm	≥6	≥6	≥4
	protector pocket	N/mm	≥4		
Seam construction	general	-	at least one line protected		
	leather or textile abrasion overlays	-	at least 2 rows of stitching		
	hard shell overlays	-	at least 2 rows of stitching		
Tear strength	by zone	N	≥35	≥25	≥25
	protector pocket	N	≥10		
Restraint	Two pieces suits	no gap and no opening			
	sleeve	no extraction of the cone			
	Thumb loops distance A-B	mm	max 140		
Innocuousness	EN ISO 13688:2013 § 4.2 + REACH	pH, Cr VI (leather), Ni (metal in contact with skin), Azo dyes (if contact with skin), Tin, Cadmium (coated material), PAH (plastic in contact with skin), phthalates (polymers in contact with skin)			
Structural closure	same test as seams	N/mm	≥6	≥6	≥4
Vents		protected by same SSL or by SSL zone 3 if opening limited to 4cm at 90° of the length			
Pockets		protected by same SSL extended along the interior of the pocket beyond the opening at least an additional 3 cm			
Fit and ergonomics		EN 17092-1, 5.5 : all answers positive			

TEST REPORTS

1	IDIADA MT18030201	9	SATRA 2777/10804-01/E00-00
2	IDIADA MT21010124	10	SATRA 2777/10609-01/E00-00
3	IDIADA MT21020044	11	SATRA 2777/10608-02/E00-00
4	IDIADA 4041002/E	12	SATRA 2777/13054-03/E00-00
5	CTC L210509500_1	13	SATRA 2777/10815-01/E00-00
6	CTC L210509501_1	14	SATRA 2777/11251-01/E00-00
7	CTC L210509502_1	15	SATRA 2777/10813-03/E00-00
8	CTC L210712926_2	16	SATRA 2777/10837-01/E00-00

Reports

4.1 - General		
4.1.1 Innocuousness and REACh - Annex XVII		1+2+3+5
Zonning		6
4.1.3 Dimensional stability of garments	Washing Température : 30°C Number of washing cycles : 5	7
4.2 - Impact Energy Absorption		
4.2.1 General		9+10+11+12+13+14+15+16
4.2.2 Impact protector location and fixation		9+10+11+12+13+14+15+16
4.3 Impact abrasion resistance		7
4.4 - Structurally Strong Seams (SSS)		
4.4.1 - General		7
4.4.2 Seam strength		7
4.5 - Tear strength		
4.5 Tear strength		2+4+7
4.6- Restraint		
4.6.1 - General		7
4.6.2 Two-piece suit requirements for joint between the upper and the lower part		8
4.6.3 Garment sleeve restraint		7
4.7- Additional garment construction requirements		
4.7.2 - Structural closures		7
4.7.3 - Vents		7
4.7.4 - Pockets		7
4.7.5 - Zone intrusions		n.a
4.7.7 - Use of open mesh materials		8
4.7.8 - Use of retroreflective materials (optional)	Performance of the retroreflective materials shall be in conformity with Clause 6 of EN 1150:1999. This requirement does not apply to reflective elements included for reasons of design or decoration.	n.a
4.8 Fit and ergonomics		7

MARKING - PACKAGING

Marking of the garment:

Logo of Manufacturer

Address of Manufacturer

Logo



Product reference:

INFINITY 2 PRO JACKET WOMEN

Article Code:

Black - 2INFIIPD100

Black/bright yellow - 2INFIIPD650

Size indicator

Pictograms

Indication of the protection Class A

Date of Manufacture (month/year) and/or serial/batch number

Date of obsolescence (month/year) if applicable

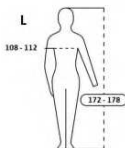
Location of the marking: Inner labels

Garment marking example:



RICHA N.V.
WESTERRING 27
9700 OUDENAARDE
BELGIUM
www.richa.eu

L



MODEL INFINITY 2 PRO JACKET WOMEN
ARTNR 2INFIIIPD - BLACK
ORDER NR SIZE
01-PW-36-21 DL

RICHA NV
INSPEK

MADE IN PAKISTAN

MATERIAL COMPOSITION
OUTSHELL \\ 60% polyester, 40% nylon
INNER \\ 100% polyester



Method of marking of the garment:

Labels

PPE subject to ageing :

Peremption period: 5 years when stored in appropriate conditions (humidity, temperature, clean , ventilated, light). Before use, the garment shall be visually controlled. In case of deterioration the garment must be scrapped (abrasion, cut, tear, ...).

Cleaning instructions:

Number of cleaning cycles:	5
Care Instructions:	Remove protectors before washing Warm wash at 30°C Line dry

MEANS OF CONTROL

1. Research and development
 - Testing of separate materials: fabrics tested on impact & abrasion resistance and tear resistance. All materials tested on pH, Azoics and/or CrVI
 - Testing of complete product: seam strength, ergonomics and other required tests to reach certification to the EN standard.
2. Sourcing
3. Purchasing
4. Documentation and traceability
5. Receipt of raw materials / Control of supplies
 - Testing of raw materials in laboratory: pH & Azoics test with every new shipment. CrVI testing for leather.
6. Quality control during manufacturing
7. Quality control of finished products
8. Quality control packaging & labels
9. Quality control finished shipment
10. Quality control necessary documents
11. Receipt and inspection of documents and finished products at headquarters
12. Written evaluation finished order

MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 202753-2016-AQ-BEL-RvA Initial certification date: 22 August 2016 Valid: 22 August 2019 - 21 August 2022

This is to certify that the management system of

Richa

Westerring 27, 9700 Oudenaarde, Belgium

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:
The design, distribution, customization and post-delivery activities of motorcycle clothing and accessories.

Place and date:
Barendrecht, 07 November 2019



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL - Business Assurance
Zwolseweg 1, 2994 LB, Barendrecht,
Netherlands

J.H.C.M. van Gijzen
Management Representative



PAK WORLD INDUSTRY
DHEERA SANDHA, 5-KM MAIN PASRUR ROAD, LINK CSHAUNI SULEHRIAN ROAD,
SIALKOT-PAKISTAN

*Bureau Verities Certification Holding SAS –UK Branch certifies that the
Management System of the above organisation has been audited and found
to be in accordance with the requirements of the management system
standards detailed below*

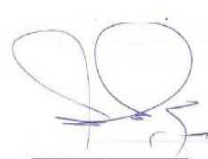
ISO 9001:2015

Manufacturing & Export of Yarn, Grey Fabric, Denim Fabric and Garments (Woven Bottom)

Original cycle start date:	16 th April 2020
Expiry date of previous cycle:	N/A
Certification /Recertification Audit date:	30 th March 2020
Certification/ Recertification cycle start date:	16 th April 2020

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **15th April 2023**

Certificate No. MER20.311/UQ Version: 01 Revision date: 16th April 2020



Signed on behalf of BVCH SAS UK Branch

Certification body address: 5th Floor, 66 Finsbury Street, London E1 8HQ, United Kingdom
 Bureau Veritas Pakistan (Private) Ltd. Office No. 09, Third Floor, Sendar Begum Plaza,
 Blue Area, Islamabad, Pakistan
 Further clarifications regarding the scope of this certificate and the applicability of the
 management system requirements may be obtained by consulting the organisation.
 To check this certificate validity please call: (+9251) 2347275-76-78



BUREAU VERITAS
Certification

PAK WORLD INDUSTRY
DHEERA SANDHA, 5-KM MAIN PASRUR ROAD, LINK CSHAUNI SULEHRAN ROAD,
SIALKOT-PAKISTAN

*Bureau Veritas Certification Holding SAS –UK Branch certifies that the
Management System of the above organisation has been audited and found
to be in accordance with the requirements of the management system
standards detailed below*

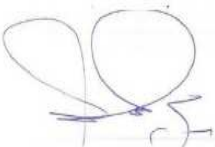
ISO 14001:2015

MANUFACTURING OF MOTORBIKE APPARELS

Original cycle start date:	16 th April 2020
Expiry date of previous cycle:	N/A
Certification /Recertification Audit date:	30 th March 2020
Certification/ Recertification cycle start date:	16 th April 2020

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **15th April 2023**

Certificate No. **MER20.311/UE** Version: **01** Revision date: **16th April 2020**




Signed on behalf of BVCH SAS UK Branch

Certification body address: 5th Floor, 66 Prescot Street, London E1 8HG, United Kingdom
Bureau Veritas Pakistan (Private) Ltd. Office No. 09, Third Floor, Sandar Begum Plaza,
Blue Area, Islamabad, Pakistan
Further clarifications regarding the scope of this certificate and the applicability of the
management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call: (+9251) 2347275-76-78



BUREAU VERITAS
Certification

PAK WORLD INDUSTRY
DHEERA SANDHA, 5-KM MAIN PASRUR ROAD, LINK CSHAUNI SULEHRAN ROAD,
SIALKOT-PAKISTAN

*Bureau Veritas Certification Holding SAS –UK Branch certifies that the
Management System of the above organisation has been audited and found
to be in accordance with the requirements of the management system
standards detailed below*

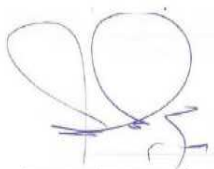
ISO 45001:2018

MANUFACTURING OF MOTORBIKE APPARELS

Original cycle start date:	16 th April 2020
Expiry date of previous cycle:	N/A
Certification /Recertification Audit date:	30 th March 2020
Certification/ Recertification cycle start date:	16 th April 2020

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **15th April 2023**

Certificate No. **MER20.311/UOH** Version: **01** Revision date: **16th April 2020**




Signed on behalf of BVCH SAS UK Branch

Certification body address: 5th Floor, 66 Prescot Street, London E1 8HG, United Kingdom
Bureau Veritas Pakistan (Private) Ltd. Office No. 09, Third Floor, Sandar Begum Plaza,
Blue Area, Islamabad, Pakistan
Further clarifications regarding the scope of this certificate and the applicability of the
management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call: (+9251) 2347275-76-78