

नेपाल प्रहरीले प्रयोग गर्ने प्रहरी पोशाकहरुको
अद्यावधिक स्पेसिफिकेसन सम्बन्धित
सबैको लागि जानकारी गराईन्छ ।

अनुसूची- १

COTTON SHIRT (टेरिकटन कमिज)

Details	Specification
a) Color	Color as per Sample of Nepal Police.
b) Fiber Content (Composition of Fabric) <ul style="list-style-type: none">• Polyester• Cotton	65 % (± 3) 35 % (± 3)
c) Fabric GSM	147.0 g/m ² (± 5)
d) Construction <ul style="list-style-type: none">• Warp• Weft	514 (± 5) per 10cm 370 (± 5) per 10cm
e) Fabric Width <ul style="list-style-type: none">• Total Width• Cuttable Width	113 cm (± 2) 111 cm (± 2)
f) Color fastness to washing Warm Water Temperature $40^{\circ} \pm 5^{\circ}$ cool iron	Min 3
g) Color Fastness to Rubbing <ul style="list-style-type: none">• Dry• Wet	Min 4-5 Min 3-4
h) Color Fastness to Light Color Change (after 40 AFU)	Min 2.5
i) Pilling Resistance (Random after 30 minutes)	Min 3.5
j) Tensile Strength <ul style="list-style-type: none">• Warp• Weft	Min 500 N Min 340 N
k) Dimensional change after third washing (Hand wash 40° c, Line dry cool iron) <ul style="list-style-type: none">• Warp/Length• Weft/Width	± 1.0 % ± 1.0 %
l) Tear strength <ul style="list-style-type: none">• Warp Yarns Torn• Weft Yarns Torn	Min 28 N Min 27 N

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single fabric.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.
7. Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- २

COTTON PANTS (टेरिकटन पाइन्ट)

Details	Specification
a) Color	Color as per Sample of Nepal Police
b) Fiber content (Composition of fabric) <ul style="list-style-type: none"> • Polyester • Cotton 	67 % (± 3) 33 % (± 3)
c) Fabric GSM	186.0 g/m ² (± 5)
d) Construction <ul style="list-style-type: none"> • Warp • Weft 	414 (± 5) per 10cm 450 (± 5) per 10cm
e) Fabric Width <ul style="list-style-type: none"> • Total Width • Cuttable Width 	148 cm (± 2) 144 cm (± 2)
f) Color fastness to washing: Warm Water Temperature 40 ⁰ \pm 5 ⁰ cool iron	Min 4
g) Color Fastness to Rubbing: <ul style="list-style-type: none"> • Dry • Wet 	Min 4 Min 3-4
h) Color Fastness to Light Color Change (after 40 AFU):	Min 3.5
i) Pilling Resistance (Random after 30minutes):	Min 4
j) Tensile Strength <ul style="list-style-type: none"> • Warp • Weft 	Min 620 N Min 450 N
k) Dimensional change after third washing (Hand wash 40 ⁰ c, Line dry cool iron) <ul style="list-style-type: none"> • Warp/Length • Weft/Width 	± 1.0 % ± 1.0 %
l) Tear strength <ul style="list-style-type: none"> • Warp Yarns Torn • Weft Yarns Torn 	Min 43 N Min 26 N

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.
7. Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ३

Woolen shirt (उनी कमिज)

Details	Specification
a) Color	Color as per sample of Nepal Police.
b) Fiber Content (Composition of fabric) <ul style="list-style-type: none">• Polyester• Wool	63 % (± 3) 37 % (± 3)
c) Fabric GSM	249.0 g/m ² (± 5)
d) Construction <ul style="list-style-type: none">• Warp• Weft	212 (± 5) per 10cm 190 (± 5) per 10cm
e) Fabric Width <ul style="list-style-type: none">• Total Width• Cuttable Width	148 cm (± 2) 144 cm (± 2)
f) Color fastness to washing: Warm Water Temperature 40 ⁰ \pm 5 ⁰ cool iron	Min 4-5
g) Color Fastness to Rubbing: <ul style="list-style-type: none">• Dry• Wet	Min 4-5 Min 4-5
h) Color Fastness to Light Color Change (after 40 AFU):	Min 3.5
i) Pilling Resistance (Random after 30minutes):	Min 1.5
j) Tensile Strength <ul style="list-style-type: none">• Warp• Weft	Min 610 N Min 510 N
k) Dimensional change after third washing (Hand wash 400 c, Line dry cool iron) <ul style="list-style-type: none">• Warp/Length• Weft/Width	± 1.25 % ± 1.25 %
l) Tear strength <ul style="list-style-type: none">• Warp Yarns Torn• Weft Yarns Torn	Min 48 N Min 48 N

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.
7. Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ४

WOOLEN SWEATER (उनी जर्सी)

Details	Specification
a) Color	Color as per sample of Nepal Police.
b) Fiber Content <ul style="list-style-type: none">• Acrylic• Wool• Nylon	67 % (± 2) 22 % (± 2) 11 % (± 2)
c) Color Fastness to rubbing <ul style="list-style-type: none">• Dry• Wet	Min 4 Min 4-5
d) Color Fastness to washing Warm Water Temperature $40^0 \pm 5^0$ cool iron	Min 4
e) Construction <ul style="list-style-type: none">• Wales• Course	5 per inch (± 1) 14 per inch (± 1)
f) Total Weight	630 gram (± 75)
g) Color fastness to light Color Change (After 40 AFU):	Min 4
h) Pilling Resistance (Random after 30minutes):	Min 4

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.

Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ५
COTTON CHUSTA- Rib stops (चुस्ता)

Details	Specification
(Rib stops Fabric only) Rib stops size:0.7cm	
a) Color	Color as per sample of Nepal Police
b) Fiber Content (Composition of fabric) <ul style="list-style-type: none"> • Cotton • Nylon 	64% (± 3) 36% (± 3)
c) Fabric GSM	244.0 g/m ² (± 5)
d) Construction <ul style="list-style-type: none"> • Warp • Weft 	416 (± 5) per 10cm 224 (± 5) per 10cm
e) Fabric Width <ul style="list-style-type: none"> • Total Width • Cuttable Width 	154 cm (± 2) 152 cm (± 2)
f) Color fastness to washing Warm Water Temperature 40 ⁰ \pm 5 ⁰ cool iron	Min 4-5
g) Color Fastness to Rubbing: <ul style="list-style-type: none"> • Dry • Wet 	Min 4-5 Min 3-4
h) Color Fastness to Light Color change (after 40AFU)	Min 3.5
i) Tensile Strength <ul style="list-style-type: none"> • Warp • Weft 	Min 630 N Min 320 N
j) Dimensional change after third washing (Hand wash 400 c, Line dry cool iron) <ul style="list-style-type: none"> • Warp/Length • Weft/Width 	$\pm 1.5\%$ $\pm 1.5\%$
k) Pilling Resistance (Random after 30 minutes)	Min 4-5
l) Tear strength (Elmendorf) <ul style="list-style-type: none"> • Warp Yarns Torn • Weft Yarns Torn 	Min 26 N Min 20 N

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.
7. Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ६

WOOLEN BLANKET (उनी कम्बल)

Details	Specification
a) Color	Color as per sample of Nepal Police
b) Fiber Content <ul style="list-style-type: none">• Polyester• Wool• Other fiber	52 % (± 3) 45 % (± 3) 3 % (± 3)
c) Total Weight	1480 gram (± 100)
d) Border of Blanket <ul style="list-style-type: none">• Polyester	100%
e) Color fastness to rubbing <ul style="list-style-type: none">• Dry• Wet	Min 4 Min 4-5
f) Color fastness to washing Warm Water Temperature $40^0 \pm 5^0$ cool iron	Min 4-5
g) Size <ul style="list-style-type: none">• Length:• Width:	225 cm (± 5) 150 cm (± 5)

Note:

1. Must be a pass report.
2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.

Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.

Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ७
PONCHO (पानी वर्षादी)

Details	Specification
a) Color	Color as per sample of Nepal Police.
b) Size Measurement <ul style="list-style-type: none"> • Length • Width 	225 cm (± 4) 148 cm (± 4)
c) GSM	247 g/m ² (± 5)
d) Total Weight	1047 gram (± 100)
e) Color Fastness to rubbing (Outer Fabric) <ul style="list-style-type: none"> • Dry • Wet 	Min 4-5 Min 4-5
f) Color Fastness to Water (Outer fabric)	Min 4-5
g) Color Fastness to Light	Min 4.5
h) Water Repellency	Min 2
i) Fiber content (Outer fabric) <ul style="list-style-type: none"> • Nylon 	Min 98%
j) Tear strength (Outer Fabric) <ul style="list-style-type: none"> • Length • Width 	Min 48 N Min 25 N
k) Seam Strength (Grab Test) <ul style="list-style-type: none"> • Bottom Seam (Double Seam) • Hood Length (Double Seam) • Hood Width (Double Seam) 	Min 320 N Min 200 N Min 300 N

Note:

- Must be a pass report.
- If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.
- Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
- Reports combined tested at different times and different sample will be considered as failure.
- Test that are not requested would not need any report.
- Report must be authentic and would be counter checked as Nepal Police's discretion.
Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.
Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ८

PARKA JACKET (पार्का ज्याकेट)

Details	Specification
a) <u>Fiber Content</u> <ul style="list-style-type: none"> • Inner Fabric (Polyester) • Lining Fabric (Polyester) • <u>Outer Fabric</u> Polyester Viscose • <u>Fur Fabric</u> Polyester 	Min 98% Min 98% 60 % (± 3) 40 % (± 3) Min 98%
b) Construction (outer fabric) <ul style="list-style-type: none"> • Ends • Picks 	418 (± 5) per 10 cm 180 (± 5) per 10 cm
c) Color	Color as per sample of Nepal Police
d) GSM <ul style="list-style-type: none"> • Fur Fabric • Inner Filling Material • Lining Fabric • Outer Fabric 	379 g/m ² (± 10) 59 g/m ² (± 2) 55 g/m ² (± 2) 319 g/m ² (± 5)
e) Total Weight	1350 gram (± 100)
f) Weight of detachable	300 gram (± 25)
g) color fastness to washing (outer Fabric) Warm Water Temperature 40 ⁰ ± 5 ⁰ cool iron	Min 4
h) Color Fastness to Rubbing(Outer Fabric): <ul style="list-style-type: none"> • Dry • Wet 	Min 4-5 Min 2-3
i) Tear strength (Outer Fabric) <ul style="list-style-type: none"> • Length • Width 	Min 48 N Min 48 N
j) Pilling (Outer Fabric) after 30 min	Min 4
l) Seam Strength (Grab Test) <u>Outer Fabric</u> <ul style="list-style-type: none"> • Shoulder Seam (Double Seam) • Side Seam (Double Seam) • Sleeve Seam (Double Seam) • Arm Seam (Double Seam) • Sleeve Length • Arm Hole Width 	Min 300 N Min 380 N Min 400 N Min 300 N Min 400 N Min 160 N
Note:	
1. Must be a pass report. 2. If a single test result does not meet standard requested, the goods will be considered as fail not to	क्रमशः

the standard.

3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.
4. Reports combined tested at different times and different sample will be considered as failure.
5. Test that are not requested would not need any report.
6. Report must be authentic and would be counter checked as Nepal Police's discretion.
7. Any report found fake or is not in the system would be considered as Spam thus failure.

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.
Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- ९

P.T. SHOES (पि.टी. जुता)

Details	Specification
a) Color	Color as per sample of Nepal Police
b) Flexing Resistance Cut growth (after 30000 flexes)	± 1.5 mm
c) Color Fastness to rubbing <u>Lace:</u> Dry Wet <u>Outer Fabric:</u> Dry Wet	Min 3-4 Min 4 Min 3-4 Min 2
d) Fiber Content <u>Lace:</u> Polyester <u>Upper Fabric</u> Cotton: Other fabric:	Min 98% 93 % (± 3) 7 % (± 3)
e) Total height of shoe from back side	15 cm (± 1)
f) Abrasion Resistance • Relative Volume Loss	Maximum 250 mm ³
<u>Note:</u> <ul style="list-style-type: none">• Must be a pass report.• If a single test result does not meet standard requested, the goods will be considered as fail not to the standard.• Report must be from single sample and components used to make the exact products for the samples. Product should match the test report.• Reports combined tested at different times and different sample will be considered as failure.• Test that are not requested would not need any report.• Report must be authentic and would be counter checked as Nepal Police's discretion.• Any report found fake or is not in the system would be considered as Spam thus failure. <p>Nepal police may hire an expert or Nepal police themselves will do the inspection as needed. Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.</p> <p>TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.</p>	

अनुसूची- १०

RAIN COAT SET (रेन सुट)

Details	Specification
a) Color	Color as per Sample of Nepal Police
b) Total Weight <ul style="list-style-type: none"> • Top • Bottom 	800 gram (± 50) 550 gram (± 50)
c) Fiber Content (Outer Fabric) Nylon	Min 98%
d) GSM (Outer Fabric)	236 g/m ² (± 5)
e) Color Fastness to Rubbing (Outer Fabric) Dry Wet	Min 4 Min 4-5
f) Color Fastness to Water (Outer Fabric)	Min 4-5
g) Color Fastness to Light (Outer Fabric) Color Change (After 40AFU):	Min 4
h) Water Repellency:	Min 2
i) Tear Strength (Outer Fabric) Length Width	Min 48 N Min 24 N
j) Seam Strength (Grab Test) <u>Outer Fabric</u> <ul style="list-style-type: none"> • Side Seam • Sleeve Seam • Width Seam • Hood Length (Double Seam) • Hood Width (Double Seam) 	Min 230 N Min 280 N Min 260 N Min 250 N Min 210 N
Note:	
<ol style="list-style-type: none"> 1. Must be a pass report. 2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard. 3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report. 4. Reports combined tested at different times and different sample will be considered as failure. 5. Test that are not requested would not need any report. 6. Report must be authentic and would be counter checked as Nepal Police's discretion. 7. Any report found fake or is not in the system would be considered as Spam thus failure. 	
Nepal police may hire an expert or Nepal police themselves will do the inspection as needed. Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.	
TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.	

अनुसूची- ११
BERET CAP(ब्यारेट क्याप)

Details	Specification
a) Color	Color as per sample of Nepal Police
b) Fiber Content <ul style="list-style-type: none"> • Inner Fabric (Polyester) • Outer Fabric (Wool) 	Min 98% Min 98%
c) Color Fastness to Rubbing <u>Inner Fabric</u> <ul style="list-style-type: none"> • Dry • Wet <u>Outer Fabric</u> <ul style="list-style-type: none"> • Dry • Wet 	Min 3-4 Min 4 Min 3-4 Min 4-5
d) Total Weight	105 gram (± 5)
e) Color fastness to light Color change (after 40 AFU) <ul style="list-style-type: none"> • Inner Fabric • Outer Fabric 	Min 3.5 Min 4
<p>Note:</p> <ol style="list-style-type: none"> 1. Must be a pass report. 2. If a single test result does not meet standard requested, the goods will be considered as fail not to the standard. 3. Report must be from single sample and components used to make the exact products for the samples. Product should match the test report. 4. Reports combined tested at different times and different sample will be considered as failure. 5. Test that are not requested would not need any report. 6. Report must be authentic and would be counter checked as Nepal Police's discretion. 7. Any report found fake or is not in the system would be considered as Spam thus failure. <p>Nepal police may hire an expert or Nepal police themselves will do the inspection as needed. Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.</p> <p>TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.</p>	

अनुसूची- १२

Under Trouser Vest Set (अण्डर ट्राउजर भेष्ट सेट)

Details	Specification
a) Color	Color as per sample of Nepal Police
b) Total Weight	630 gram (± 50)
c) Fiber Content	Polyester: 54 % (± 3) Cotton: 46 % (± 3)
d) Color Fastness to Rubbing	Dry : Min 4-5 Wet : Min 3-4
e) Construction	Wales: 32 per inch (± 2) Course: 36 per inch (± 2)
f) Color fastness to light Color change (after 40 AFU)	Min 2.5

Nepal police may hire an expert or Nepal police themselves will do the inspection as needed. Randomly pick samples from production n: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.

TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.

अनुसूची- १३

Ruksag Bag (रुकस्याग झोला)

Details	Specification
a) Color	Color as per sample of Nepal Police
b) Total weight of bag (g)	2075 gram (± 100)
c) Color Fastness to Water <ul style="list-style-type: none"> • Net Patch • Outer Fabric 	Min 4-5 Min 4-5
d) Size Measurements <u>Front Pocket</u> <ul style="list-style-type: none"> • Length • Width • Height 	25 cm (± 1.5) 5.5 cm (± 1) 31.5 cm (± 1.5)
e) Size Measurements <u>Only Main Body</u> <ul style="list-style-type: none"> • Length • Width • Height 	31 cm (± 1.5) 29.5 cm (± 1.5) 68 cm (± 1.5)
f) Fiber Content <u>Base</u> <ul style="list-style-type: none"> • Polyester <u>Lining</u> <ul style="list-style-type: none"> • Polyester 	Min 98% Min 98%
g) Seam Strength (Grab Test) <u>Outer Fabric</u> <ul style="list-style-type: none"> • Side Seam • Bottom Length Seam • Bottom Width Seam (Double Seam) <u>(Seam with different Fabric)</u> <ul style="list-style-type: none"> • Side Seam • Bottom Width 	Min 500 N Min 400 N Min 780 N Min 410 N Min 560 N
<p>Nepal police may hire an expert or Nepal police themselves will do the inspection as needed.</p> <p>Randomly pick samples from production: can be sent for testing anytime. If the production does not match the standard then shipment can be rejected at any time.</p> <p>TEST METHOD FOR THE ABOVE PARAMETERS SHOULD BE BASED ON RELEVANT ISO OR ASTM OR OTHER INTERNATIONAL STANDARDS.</p>	