



POC
OEM

1

2&038;&038;

3

4

5

6PE

AU-S01

EPS

EPS

PC

CPSC / CE / TÜV-GS / ASTM / REACH -

10

PANTONE

M 54-58CM L 58-60CM

270

OEM REQ MOQ

300PCS

3-5

35

1. PP PE

2.

L / C T / T

600,000pcs /

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ASTM F1447-06
ASTM F1952-09
ASTM F1492-08
ASTM F1898-08
ASTM F1163-04a
ASTM F2040-11
ASTMF1045-2007
CPSC 1203
BS EN1078□2012
BS EN1080□2002 + A2□2005 + A1 1997
BS EN1384□+ A1□1997 2002
BS EN1077□2007
BS EN1385-1998 + A1□2005
EN ISO10256□2003
AS / NZS2063-2008 + A1□2009
2006□/ NZS3838 AS

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2.□□□□□□□□□□□□□□
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4.□□□□□□□□□□□
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□□6.□□□□

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NYLON WEBBING					
	PLA2001	PLA2135	PLA2008	PLA2057	PLA2191
	PLA2081	PLA2020	PLA2242	PLA2179	PLA2106
	PLA2051	PLA2012	PLA2148	PLA2304	PLA2204
	PLA2034	PLA2041	PLA2273	PLA3880	

					LOGO STICKER

LINING						
	PLA6000	PLA6010-10	PLA6211-02	PLA6325-08	PLA6317	PLA6520

DIVIDER (1)						
	-111	-36	-116	-119	-00	-120
DIVIDER (2)						
	-01	-07	-107	-114	-36	-111
	-116	-106	-117	-113	-105	-110
	-00	-115	-109	-112	-104	

	-114		-36		-107		-07		-106		-01
	-113		-104		-117		-115		-116		-00
	-112		-111		-109						
STRAP BUCKLE											

BUCKLE						
	-105	-106	-01	-107	-07	-114
	-110	-104	-116	-117	-106	-112
	-115	-111	-00	-109	ITW	MAGNET

SIZE ADJUSTMENT					
	PLA5022	PLA5073	PLA5285	PLA5406	PLA5663
	PLA5058	PLA5127-00	PLA5127	PLA5388-13	PLA5388-01

					VISOR
PLA1213-00	PLA1213	PLA0481-18	PLA0481	PLA0083-09	
PLA0267	PLA0267-07	PLA0872A	PLA0872-113	PLA0083	

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

Helmet Shape 101



European Headform	Generic headform	Asian headform
An Oval shaped helmet is designed for a rider's head with a dimension which is considerably fit for Europeans.	A generic headform helmet is designed for a rider's head with a dimension which is slightly longer front-to-back than its side-to-side measurement.	A Round shaped helmet is designed for a rider's head with a dimension which is considerably fit for Asians.

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

Figure 1.1

4. Adjust



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$\text{PC} \rightarrow \text{PC} \rightarrow \text{PC} \rightarrow \text{EPS} \rightarrow \text{EPS} \rightarrow \text{IQC}$

Production Procedure



Silk screen



PC blister tooling



PC blister manufacture



Trimming dug hole



Eps raw material
by different density



EPS in-mold tooling



Helmet in-mold workshop



In-mold machines



In-mold tooling



In-mold producing
process



semi-finished In-mold
helmet



IQC inspection



Helmet grinding



Inner padding production



Plastic injection
workshop



Assembly line



Inside labeling



Packing



Warehouse



Installed counters

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.
 EN1078 EN397 EN12492 CPSC
 &

