ENHA SYNTIS

An extremely comfortable industrial bump cap that provides an innovative size adaptation solution, optimum thermo regulation, choice of stylish cap designs and best in class protection.











SYNTIS FOAM

> Transport and logistics

ManufacturingFood and beverage

production

> Police

> Train maintenance

SUITABLE APPLICATIONS

- Automotive
- Aerospace
- > Public transport
- > Facilities maintenance
- **>** Construction
- > Trades people

Maximum air

- Maximum air circulation thanks to unique airflow management
- Aerated and breathable materials
- > Water repellent textiles
- Lightweight
- Moisture vapour transfer technology
- Designed to be compatible with hearing and eye protection PPE
- Anthropomorphically sized
- > 40°C wash cycle
- **)** Low profile, secure size adjustment
- Stylish outer caps available in 2 designs and multiple colour choices
- > Space for corporate logos to be embroidered or printed on
- Certified to EN812
- Manufactured with patented thermoregulating 37.5°
 Technology. Active particles permanently embedded in the materials to keep your body at the ideal core temperature of 37.5°C. (37.5)

CERTIFICATION

CAP STYLES	CE	EN812	VERY LOW TEMPERATURE			
Dynamic	CE	FN812:2012	2000			
Classic	CE	EN812:2012	-30°C			

MARKINGS

-) CF
- Notified Body number: 2797 Date of manufacture:
- **>** EN 812:2012
- Warning: Not EN 397 / ANSI Z89 approved. Do not use in a hard hat area
- > Size range: 54-64 cm
- Temperature: -30°C / 50°C
- Manufacturer: ENHA

- > Product name: SYNTIS
- Date of manufacture: month/year
- Material: HDPE recycling symbol
- Designs registered. Patent Pending

VARIANTS AND CODES

CAP STYLES	COLOUR CHOICES		PANTONE COTTON REFERENCE	MICRO PEAK (25MM)	REGULAR PEAK (55MM)	LONG PEAK (70MM)	
	NAVY BLUE	•	19-3925 TCX	ENB00010XZ	ENB00011XZ	ENB00012XZ	
	BLACK	•	19-4006 TCX	ENB00010BZ	ENB00011BZ	ENB00012BZ	
	GREY		18-3912 TCX	ENB00010GZ	ENB00011GZ	ENB00012GZ	
	ROYAL BLUE		19-3955 TCX		On request		
Dynamic	RED •		19-1761 TCX		On request		
	DARK GREEN		19-5920 TCX		ENB00011EZ		
	WHITE		11-0601 TCX		On request		
	HIGH VIS ORANGE	•		ENB00010VZ	ENB00011VZ		
	HIGH VIS YELLOW	•		ENB00010WZ	ENB00011WZ		
	NAVY BLUE	•	19-4110 TCX	ENB00020XZ	ENB00021XZ	ENB00022XZ	
Classic	BLACK	•	19-4006 TCX	ENB00020BZ	ENB00021BZ	ENB00022BZ	
	GREY	•	18-3912 TCX	ENB00020GZ	ENB00021GZ	ENB00022GZ	

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TECHNICAL SPECIFICATIONS

MATERIALS							PEAK LENGTHS																						
CAP STYLE	S	SHELL MATERIAL	LINER MATERIAL	SOLID CAP FABRIC	MESH CAP FABRIC	SWEATBAND MATERIAL	ADJUSTMENT ELASTIC BAND MATERIAL	ADJUSTMENT BUCKLE MATERIAL	ENHA LABEL MATERIAL	PEAK MATERIAL	WASH LABEL MATERIAL	WARNING LABEL MATERIAL	Micro	REGULAR	LONG	WEIGHT	IN-USE LIFE TIME												
	• FOW D													146g-162g															
		50% Polyester,												146g-162g															
	•			42% Polyester												146g-162g													
	Blown	37.5° Technology, 8% Spandex 100% e Polyest		Brushed nylon, 1.5mm spacer fabric	50% Polyester, 50% Segmented Polyurethane		PVC (Reach EN71)	HDPE	Polyester	Polyester	25mm	55mm		158g	5 years as long as														
Dynamic			100% Polyester	100% Polyester,									70mm	158g															
				Cocona 37.5® Technology		(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	(Reach 151 SVHC)	, i	,							158g	undamaged				
		•	100% Polyester												158g														
	•														146g-158g														
	•															146g-158g													
	Classic HDPE Blown Polypropylene Foam	-	42% Polyester 100%	Brushed nylon,	50% Polyester,									145g-160g	_														
Classic		Blown Polypropylene		100% Polyester	1.5mm spacer fabric 100% Polyester,	50% Segmented	egmented POM	PVC	HI)PF	HDPE Polyester	Polyester	25mm	55mm	70mm	145g-160g	5 years as long as													
		7' ' 3/5® lechnology	ly, Polyester		Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Polyester	Cocona 37.5® Technology	ona Polyurethane (Reach 151 SVHC)		(Reach EN71)	1.0.2	. 11, 56101	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

PACKAGING AND MAINTENANCE

CLEANING	Clean and disinfect the bump cap shell with mild detergent and warm water. Do not use solvents or harsh chemicals as those will affect the shell. The bump cap fabric skin can be home laundered at 40°C and air dried, also refer to the wash label on the bump cap fabric cover.
STORAGE	Pre-use they should be stored in the manufacturers packaging. Store the bump cap in a dry place at ambient temperature, away from direct sun, frost or chemical substances. Transport the bump cap in a clean and sufficiently stable container avoiding any impacts or objects falling onto it.
DISPOSAL	You can dispose of your bump cap as residual waste, in accordance with general disposal information. The bump cap shell is marked with its recycling category.
PACKAGING	20 / carton

SPARE PARTS

CAP STYLES	SHORT DESCRIPTION	COLOUR CHOICES		MICRO PEAK (25MM)	REGULAR PEAK (55MM)	LONG PEAK (70MM)	
	Individual cap skins can be ordered as replacement for damaged cap skins.	NAVY BLUE	•	ENBCSK10XZ	ENBCSK11XZ	ENBCSK12XZ	
		BLACK	•	ENBCSK10BZ	ENBCSK11BZ	ENBCSK12BZ	
		GREY	•	ENBCSK10GZ	ENBCSK11GZ	ENBCSK12GZ	
		ROYAL BLUE	•		On request		
Dynamic		RED	•		On request		
		DARK GREEN	•		ENBCSK11EZ		
		WHITE			On request		
		HIGH VIS ORANGE	•	ENBCSK10VZ	ENBCSK11VZ		
		HIGH VIS YELLOW	•	ENBCSK10WZ	ENBCSK11WZ		
Classic	Individual cap skins can be ordered as replacement for damaged cap skins.	NAVY BLUE	•	ENBCSK20XZ	ENBCSK21XZ	ENBCSK22XZ	
		BLACK	•	ENBCSK20BZ	ENBCSK21BZ	ENBCSK22BZ	
	uamayeu cap skills.	GREY	•	ENBCSK20GZ	ENBCSK21GZ	ENBCSK22GZ	

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