EUROGUARD

Construction helmet

Main applications:

- ✓ Building & construction, main trades
- ✓ Building & construction, ancillary trades

Product benefits:

- ✓ Modern design
- ✓ Low weight and optimised protection area
- ✓ Easily extendable nape section
- ✓ With adjustable side vent as standard
- ✓ Large printable surfaces (for company logo, etc.)
- Increased lateral rigidity through double-walled inner profile
- ✓ Imitation leather sweatband as standard

Sizes:

			1	2	3
	1			ead size range in cr	
Colou	rs:		52–56	53–61	59-63
4	Natural fibre look				
	White	RAL 9016			
	Yellow	RAL 1023			
	Blue	RAL 5017			
	Red	RAL 3020			
	Green	RAL 6024			
	Orange	RAL 2009			
1	Grey	RAL 7042			
	Brown	RAL 8007			
1	Black	RAL 9017			
1	Special colours (on	request)			
	Luminescent				
	Metallised				

Certification:

DIN EN 397 European standard for industrial safety helmets	ANSI American standard for work safety helmets	DIN EN 812 European standard for bump caps				

Additional safety characteristics:

Antistatic to DIN EN 1127-1	
Safety characteristics at low temperature	-30°C 1
Electrically insulating helmet in accordance with DIN EN 50365	
Electrical safety characteristics ²	440 Vac

Lateral stress characteristics

Heat-relevant safety characteristics

Items supplied/as standard Partially as standard

Optionally available

Key:

■ Not available

Applies to standard suspensions I/79 G, I/79 GD, I/79-4G, I/79 GY, I/91 G

Applies to standard suspensions (7/9 G, 1/79 GD, 1/79-4G, 1/79 GT, 1/9 GT, 1/9



Outer shell: Straight helmet shape with rain gutter

Helmet shell material:

Duroplastic		Thermoplastic		
UP-GF glass fibre reinforced unsaturated polyester	PF-SF textile/phenolic resin	HDPE high-density polyethylene	ABS-copolymer	

Alternative suspension:

Туре	AS	Description	SP	Р	SB
■ I/79 G	-	6-point webbing	-	-	1
■ I/79 G-R	-	6-point webbing	-	-	1
☐ I/80 Y ⁴	-	6-point plastic spider	-	1	-
☐ I/80 B ⁴	_	6-point pad-type plastic spider	1	-	-
☐ I/91 G	-	6-point webbing	-	1	1
I/79-4G	-	4-point webbing	-	-	1
I/79-4GR	-	4-point webbing	-	-	1

 $AS = version \ for \ eye \ protection \ SP = special \ padding \ strips \ P = padding \ strips \ SB = sweatband$

Other helmet equipment (ex works):

Accessory slot 16 mm	Accessory slot 30 mm	Integrated eye protector 6
Side vent (adjustabel)	Without side vent if required	Crown vent
Rain gutter	Smaller helmet peak	Hole on helmet peak
Sweatband imitation leather (SB)	Sweatband natural leather (SB)	Special chinstrap
Lamp holder	Cable loop	Chinstrap holder
All-round reflective foil	Special padding strip white (SP)	
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Adaptable accessories:

Face shield	Nape protector	Ear defender
2-point chinstrap	4-point chinstrap ⁸	Special chinstrap
Imitation leather sweatband	Natural leather sweatband	Sweatband Coolmax® (SB)
Special padding strip white (SP)		

Marking surface (for company logo, etc.):

	, , ,		
Method	Front (BxH)	Side (BxH)	Back (BxH)
Hot stamping	6 x 6 cm	9 x 2,5 cm	3 x 3 cm
Pad printing			

Reference weight:

Helmet shell size 2: approx. 340 g (with I/79-4G)

