## SAFETY AT WORK

# MASTERGUARD **Construction helmet**

#### Main applications:

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

#### **Product benefits:**

- ✓ Long-proven construction helmet
- High wear comfort and secure fit through ergonomically 1 formed, height-adjustable suspension
- Large protection area through helmet shape with pulled-down nape section
- ✓ With adjustable side vent as standard
- ✓ Imitation leather sweatband as standard



Outer shell: Helmet shape with pulled-down nape section and rain gutter

#### Helmet shell material:

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

#### Alternative suspension:

Туре	AS	Description	SP	Ρ	SB
📕 I/79 G	1	6-point webbing		-	1
<b>I/80</b>	-	6-point plastic spider	-	1	-
□ I/80 B	1	6-point pad-type plastic spider	1	-	-
🗌 l/91 G	-	6-point webbing		1	1
I/79-4G	-	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 <sup>6</sup>				
Side vent (adjustabel)	Without side vent if required	Crown vent				
Rain gutter	Smaller helmet peak	Hole on helmet peak				
Sweatband imitation leather <sup>7</sup> (SB)	Sweatband natural leather <sup>7</sup> (SB)	Special chinstrap				
Lamp holder	Cable loop	Chinstrap holder				
All-round reflective foil	Special padding strip white (SP)					
Adaptable accessories:						

daptable	accessories:	

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

### Marking surface (for company logo, etc.):

Method	Front (BxH)	Side (BxH)	Back (BxH)		
Hot stamping	4 x 4 cm	🔲 9 x 3 cm			
Pad printing					
Reference weight:					

Helmet shell size 2: approx. 365 g



			Sizes:		
			1	2	3
Colou	rs:1		н 52–56	ead size range in c   53–61	m:   59–63
	Natural fibre look				
	White	RAL 9016			
	Yellow	RAL 1023			
	Blue	RAL 5017			
	Red	RAL 3020			
	Green	RAL 6024			
	Orange	RAL 2009			
	Grey	RAL 7042			
	Brown	RAL 8007			
Ą	Black	RAL 9017			
Special colours (on request)					
	Luminescent				
	Metallised				
Certif	ication:				
			standard for ty helmets	DIN EN European bump caps	standard for
Additi	onal safety charac	teristics:			
Antistatic to DIN EN 1127-1					
Safe	Safety characteristics at low temperature				
Electrically insulating helmet in accordance with DIN EN 50365					
Electrical safety characteristics <sup>2</sup>					
Heat-relevant safety characteristics					÷@;
Later	ral stress characteri	stics			* <b>@</b> *

Items supplied/as standard Partially as standard Optionally available Not available

<sup>1</sup> 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, 1/9 G, 1/9 G, 1/9 G, 1/9 G, 1/9 G, 1/9 G, 2/9 G, 2/9

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