

BOP

Certification	EN 397:2012		
Protective properties	▪ -30°C ▪ +150°C (only with I/79 GW-R) ▪ Metal splashes (MM) ▪ Lateral deformation (LD)		
	internal equipment		
Type	I/79 GD-R	I/79 GW-R	
Special feature	–	tested to supplementary requirement +150°C	
Webbing	6 point	6 point	
Version	with screw cap	with screw cap (flame retardant)	
Sweat band	real leather	real leather	
Cushion strip	standard	standard	
Chin strap suspension	4 point	4 point	
	helmet features		
Series	–		
Factory fitted option	▪ 16 mm double slots ▪ 4-point chinstrap ▪ eye protection (only with I/79 GD-R, helmet size 2) ▪ adjustable side ventilation ▪ hole in visor ▪ lamp holder ▪ cable loop ▪ reflective film ▪ Twiceme		
	version		
Size	1	2	3
Head circumference	52 – 56 cm	53 – 61 cm	59 – 63 cm
Colours	RAL 9016 RAL 1023 RAL 5017 special metallic colours	RAL 9016 RAL 1023 RAL 5017 RAL 3020 RAL 6024 RAL 2009 RAL 7042 special metallic colours	RAL 9016 RAL 1023 RAL 5017 special metallic colours
Branding	Tampon printing		
Item, Size	Front, 2,3 × 3 cm	Side, 9 × 3 cm	
	parameter		
Shape	straight		
Material	UF-GF (glass fibre polyester resin)		
Weight	approx. 405 g (size 2)		

APPLICATIONS

- Hot work
- Chemical sector
- Workplaces with high UV exposure
- Workplaces with high and varied protection requirements
- High-performance all-round helmets
- Oil sector
- Shipyards



+150°C
I/79 GW-R
-30 °C
MM
LD
DURO PLAST

Benefits

- **Suited for tasks carried out in high ambient temperatures** (e.g. furnaces)
- **suited to tasks with exposure to molten metal, for example**
- **High lateral stiffness**
- Dimensionally stable at high temperatures
- High penetration resistance and impact toughness
- Insensitive to chemicals
- High ageing resistance (long service life)
- High wearing comfort and secure fit due to ergonomically shaped and height-adjustable lining
- Available in 3 helmet shell sizes

SCHUBERTH