

PPE standards – testing and certification service



Protective helmets

BS 6658:1985	Protective Helmets for Vehicle Users	
BS EN 4110:1979	Visors for Vehicle Users	
BS EN 397:2012 +A:2012	Industrial Safety Helmets	 
BS EN 812:2012	Industrial Bump Caps	 
PAS 017:1995	Riot Helmets for Police use	
BS EN 1078:2012	Helmets for Pedal Cyclists and for users of Skateboards	 
PAS 028:2002	Marine Safety Helmets	 
UN ECE Regulation 22.05	Protective Helmets for drivers and passengers of mopeds and motor cycles with or without side-car and for visors fitted to such helmets or intended to be added to them	
AS/NZS 1801:1997	Occupational protective helmets	

Sports helmets

VG1 040.01 2014-12	Helmets for equestrian activities	 
PAS 015:2011	Equestrian Helmets	 
BS EN 1384:2017	Helmets for equestrian activities	 
BS 7928:2013	Head protectors for cricketers	 
BS EN 966:2012	Helmets for Airborne Sports	 
BS EN 1077:2007	Helmets for Alpine Skiers and Snowboarders	 




Impact protection for the body

BS EN 1177:1998	Impact absorbing playground surfacing	 
IRB/REG12/Iss 1/2005	Specific items for rugby players' clothing (headgear, shoulder padding & banned items)	















Respiratory products

BS EN 140:1999	Half/Quarter masks	 
BS EN 14387:2004 +A1:2008	Gas Filters and Combined Filters	 
BS EN 143:2000	Particle Filters	 
BS EN 149:2001 +A1:2009	Filtering half masks to protect against particles	 
BS EN 1827:2009 +A1:2009	Half masks separable filters to protect against gases or gases and particles	 
BS EN 12941:1998 +A2:2008	Powered Hoods and Helmets	 
BS EN 12942:1998 +A2:2008	Powered air for full/half masks	 
BS EN 136:1998	Full face masks – Class 1, 2, or 3	 
BS EN 405:2001 +A1:2009	Valve Combined Filtering Half Mask	 
BS EN 137:2006	Self Contained Breathing Apparatus	 
BS EN 138:1994	Fresh Air Hose for use with face mask	 
BS EN 14594:2005	Continuous Flow Compressed Airline Breathing Apparatus	 
BS EN 402:2003	Self Contained Breathing Apparatus Escape Mask	 
















Respiratory products – continued

BS EN 1146:2005	Self Contained Open-Circuit Compressed Air Breathing Apparatus with Escape Hood	 
BS EN 14683	Surgical Masks	
AS/NZS 1716:2012	Respiratory protective devices	

Hearing protection


BS EN 352-1:2002	Earmuffs	 
BS EN 352-2:2002	Earplugs	 
BS EN 352-3:2002	Earmuffs on safety helmets	 
BS EN 352-4:2001	Level Dependent Earmuffs	 
BS EN 352-5:2002	Active Noise Reduction Earmuffs	 
BS EN 352-6:2002	Earmuffs with electrical audio input	 
BS EN 352-7:2002	Level dependent earplugs	 
AS/NZS 1270:2002 (R2014)	Acoustics - Hearing protectors	

Eye protection

BS EN 166:2002	Personal Eye Protection	 
BS EN 175:1997	Welders eye and face protection	 
BS 4110:1979	Visors for Vehicle Users	
BS EN 169:2002	Welding filters	 
BS EN 170:2002	Ultraviolet filters	 
BS EN 171:2002	Infrared Filters	 
BS EN 172:1995	Sun glare filters for industrial use	 
BS EN 1731:2006	Mesh face screens	 
BS EN ISO 12312-1:2014	Eye and face protection. Sunglasses and related eyewear. Sunglasses for general use	
BS 5883:1996	Swimming goggles	
AS/NZS 1337.1:2010	Eye and face protectors for occupational applications	

Glove protection

BS EN 60903:2003	Live working: Gloves of insulating materials	 
BS EN 659:2003 +A1:2008	Protective gloves – Firefighters	 
BS EN 374-1:2016	Protective Gloves – chemicals and micro organisms	 
BS EN 374-2:2014	Protective gloves – micro organisms	 
BS EN 16523-1:2015	Determination of material resistance to permeation by chemicals	 
BS EN 374-4:2013	Protective gloves against chemicals and micro-organisms. Determination of resistance to degradation by chemicals	 
BS EN ISO 379-5:2016	Protective plans against dangerous chemicals and micro-organisms	 
BS EN 388:2016	Protective gloves – mechanical risks	 
BS EN 407:2004	Protective gloves – heat and fire	 
BS EN 420:2003 +A1:2009	Gloves – general requirements	 
BS EN 511:2006	Protective gloves - cold	 

Key:  A BSI Kitemark™ scheme is currently available on this.

 BSI can provide PPE Notified Body services for these complex and intermediate products as indicated above.

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Protective footwear

BS EN 15090:2012	Footwear for firefighters	CE
BS EN ISO 20345:2011	Safety footwear	CE
BS EN ISO 20346:2014	Personal protective equipment Protective footwear	CE
BS EN ISO 20347:2012	Occupational footwear	CE

High visibility clothing

BS EN ISO 20471:2013	High visibility clothing	CE
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Protective clothing



BS EN 464:1994	Protection against liquid and gaseous chemicals, including aerosols and solid particles	CE
BS EN 14605:2005 +A1:2009	Protection against liquid chemicals with liquid tight connections (Type 3 Equipment)	CE
BS EN ISO 17491-4:2008 + A1:2016	Protection against liquid chemicals	CE
BS EN 469:2014	Protective clothing for firefighters	CE
BS EN 510:1993	Protective clothing for use with risk of entanglement with moving parts	CE
BS EN 530:2010	Abrasion resistance of protective clothing materials	CE
BS EN ISO 11612:2015	Protective clothing to protect against heat and flame	CE
BS EN ISO 15025:2016	Protective clothing against heat and flame	CE
BS EN ISO 14116:2015	Protective clothing against heat and flame	CE
BS EN ISO 12127-1:2015	Protective clothing against heat and flame	CE
BS EN 943-1:2002	Protective clothing against liquid and gaseous chemicals, aerosols and solid particles	CE
BS EN 943-2:2015	Protective clothing against liquid and gaseous chemicals	CE
BS EN 1073-1:2016	Protective clothing against radioactive contamination	CE
BS EN 1073-2:2002	Protective clothing against radioactive contaminations	CE

Protective clothing – continued

BS EN 1149-1:2006	Protective clothing – electrostatic properties	CE
BS EN 1149-2:1997	Protective clothing – electrostatic properties	CE
BS EN ISO 6529:2001	Protection against permeation by liquids and gasses (ISO 6529:2001)	CE
BS EN ISO 10819:2013	Mechanical vibration and shock. Hand-arm vibration. Measurement and evaluation of the vibration transmittability of glove at the palm of the hand	CE
BS EN ISO 13995:2001	Protection against mechanical properties (ISO 13995:200)	CE
BS EN ISO 13997:1999	Resistance to cutting by sharp objects (ISO 13997:1999)	CE
BS EN 342:2004	Protection against cold	CE
BS EN 343:2003+A1:2007	Protection against foul weather	CE

Fall arrest equipment

EN 341:2011	Descender Devices	CE
BS EN 360:2002	Retractable type fall arresters	CE
BS EN 361:2002	Full Body Harnesses	CE
BS EN 362:2004	Connectors	CE
BS EN 795:2012	Anchor points	CE
BS EN 813:2008	Sit harnesses	CE
BS EN ISO 12401:2009	Deck safety harness and safety line for use on recreational craft	CE
BS EN 1496:2017	Rescue lifting devices	
BS EN 1497:2007	Rescue harnesses	
BS EN 1498:2006	Rescue loops	
BS EN 358:2000	Work positioning belts	CE
BS EN 1891:1998	Low stretch kemmantel ropes	CE

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Should you be interested in BSI Kitemark certification for products not currently shown as having a BSI Kitemark scheme, please **contact us** to discuss your requirements.

BSI is a Notified Body (0086) to the Personal Protective Equipment Directive (PPE) 89/686/EEC for Article 10, 11a and 11b and PPE Regulation (EU) 2016/425 for Module B, C2 and D activities for PPE including: head, eye, hearing, respiratory, and fall arrest equipment and various pieces of protective clothing.

If you have any questions about Certification and Testing for Personal Protective Equipment, please contact us. Our team will be happy to talk to you.

Call us: **+91 11 2692 9000** Email: **info.in@bsigroup.com** or visit: **bsigroup.com/ppe**