

**List of Recommendation for Use Sheets**  
**VERTICAL GROUP 10**  
 (Version 04/2018)

Some Recommendation for Use sheets deal with withdrawn and / or superseded standards and no longer apply to new certifications, but are published for reference for previous files.

<b>No.</b>	<b>Version</b>	<b>Reference</b>	<b>Key words</b>	<b>Approval Vertical Group</b>	<b>Approval Horizontal Committee</b>
10.002	02	EN 344, Clause: 4.4.6	CE marking/ standard use/ directive use/ technical file	20/02/1996	13/09/2011
10.003	02	EN 344	Stiffener – lining quarter – test	21/02/1996	13/09/2011
10.004	02	EN 344, Clause: 4.8.9	Delete oil resistance requirements	21/02/1996	13/09/2011
10.005	02	EN 344, Clause: 4.8.6	Resistance to hot contact – sample thickness	21/02/1996	13/09/2011
10.006	04	C Dirschler EU DG enterprise	Orthopaedic footwear - CE marking	05/11/2003	13/09/2011
10.021	02		Information brochure of the manufacturer	22/01/1997	13/09/2011
10.023	02		Hydrolysis of outsoles	22/01/1997	13/09/2011
10.024	02	EN 344, Clause: 4.8.3	Tensile strength - stretching	25/07/1997	13/09/2011
10.025	03	EN 344, Clause: 4.8.4	Reference material – purchase	11/03/1998	13/09/2011
10.026	02	EN 345, EN 346, EN 347, Clause: 6	Marking EN 345 or EN 345-1	11/03/1998	13/09/2011
10.028	02		Variations of essentially the same equipment	11/03/1998	13/09/2011
10.031	03		Change of raw material of the PPE	27/06/2000	13/09/2011
10.033	02	EN 345, EN 346, EN 347	Compound uppers – Topographical limits to the non-tested components	03/10/2001	13/09/2011
10.036	01		Toe protection	04/03/1999	13/09/2011
10.039	02	EN 344-1	Firefighter boots – contact heat resistance	18/12/2002	13/09/2011
10.040	01		Marking	27/06/2000	13/09/2011
10.042	01		Slip resistance of footwear	27/06/2000	13/09/2011
10.043	01	En 345, EN 346, EN 347	EN 345 & EN 345-2 – amendment	27/06/2000	13/09/2011
10.044	01	En 345, EN 346, EN 347	Cleats – sole	27/06/2000	13/09/2011
10.045	01		Cleats – sole: firemen's footwear – outsole	27/06/2000	13/09/2011
10.046	01	EN 344-1	Insocks testing	27/06/2000	13/09/2011
10.048	01	EN 344	Oil swell	03/10/2001	13/09/2011
10.049	01	EN 12568, EN 344	Toe cap – holes	03/10/2001	13/09/2011
10.051	02	EN 344- 1 & 2	Heel shape	18/12/2002	13/09/2011
10.053	01	EN 344	Lining - boot	18/12/2002	13/09/2011
10.054	01	EN 344, EN 12568	Testing of insert	18/12/2002	13/09/2011
10.055	01	EN 344-2, Clause: 4.4.5.2	Upper, radiant heat, firefighters	18/12/2002	13/09/2011
10.056	01	89/686/EEC	Gaiter	18/12/2002	13/09/2011

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10.057	01	EN 344-2, Clause:4.3.2	Chain saw protection	18/12/2002	13/09/2011
10.058	01	EN 344	Upper / outsole and interlayer bond strength	18/12/2002	13/09/2011
10.059	01	EN 345 - EN 347	Class II footwear	18/12/2002	13/09/2011
10.060	01	EN 344	Thickness of the outsole with a penetration resistant insert	18/12/2002	13/09/2011
10.061	01	89/686/EEC	Toe caps	18/12/2002	13/09/2011
10.062	01	89/686/EEC	Toe cap EN 12568	18/12/2002	13/09/2011
10.063	01	EN 12568	Toe cap marking	05/11/2003	13/09/2011
10.064	01	EN 344-1, Clause: 4.3.5.1, 4.3.5.2 & 4.3.6	Inclusion of a removable insock in the heat and cold insulation tests and energy absorption seat test	05/11/2003	13/09/2011
10.065	01	89/686/EEC	CE marking of product that are not PPE	05/11/2003	13/09/2011
10.066	01	EN 344	Sampling of sole, dimension, possibility of sampling	05/11/2003	13/09/2011
10.067	03	EN ISO 20344, EN 344, EN 12568	Penetration resistance	16/03/2007	13/09/2011
10.068	01	EN ISO 20345, EN ISO 20344	Half length insole	05/11/2003	13/09/2011
10.069	01	EN ISO 20344	Abrasion in compound lining	05/11/2003	13/09/2011
10.070	01	EN ISO 20344, EN 344	Corrosion resistance of penetration resistant inserts	05/11/2003	13/09/2011
10.071	01	EN ISO 20345	Tests on half length insocks	05/11/2003	13/09/2011
10.074	02	89/686/EEC	Transition period 344/20344 – certification	05/11/2003	13/09/2011
10.075	03	EN ISO 20344/5/6/7	Upper material EN ISO 20345, table 7	06/03/2009	13/09/2011
10.076	02	EN ISO 20345/6/7	Height of the upper	10/02/2005	13/09/2011
10.077	01	EN ISO 20345/6/7	Leather upper test	04/03/2004	13/09/2011
10.078	01	EN ISO 20344/5/6/7	Upper material to test	04/03/2004	13/09/2011
10.079	01	EN 344-2 prEN ISO 17250	Leather for firefighter footwear	04/03/2004	13/09/2011
10.080	01	prEN ISO 17250	Firefighter heat contact	04/03/2004	13/09/2011
10.084	01	EN ISO 20345/6/7	Marking of safety, protective and occupational footwear	04/03/2004	13/09/2011
10.085	01	EN ISO 20345/6/7	Determination of penetration resistance – woman footwear	04/03/2004	13/09/2011
10.086	02	EN 345-1, EN ISO 20345	Closed seat region	16/03/2007	13/09/2011
10.089	01	EN ISO 20345/6/7	Upper overlay	10/02/2005	13/09/2011
10.090	01	EN ISO 20344, Clause: 8.4.2.3	Outsole flexing	10/02/2005	13/09/2011
10.093	01	EN ISO 20345/6/7	Marking	10/02/2005	13/09/2011
10.094	01	EN ISO 20345	Aluminium toecap	10/02/2005	13/09/2011
10.095	01	EN ISO 20344/5/6/7	Heat insulation	10/02/2005	13/09/2011
10.096	01	EN ISO 20344/5/6/7	Certification – category	24/03/2006	13/09/2011
10.099	01	EN ISO 20344/5/6/7 EN 12568	Impact testing of non-metallic toe caps	24/03/2006	13/09/2011
10.100	01	EN ISO 20344/5/6/7	Heat insulation / sand bath	24/03/2006	13/09/2011
10.101	01	EN ISO 20344/5/6/7	Slip resistance & non cleated outsoles	24/03/2006	13/09/2011
10.102	01	EN ISO 20344/5/6/7	Ergonomics – crouching	24/03/2006	13/09/2011
10.103	01	EN 15090	Assessment of damage	24/03/2006	13/09/2011

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10.104	01	EN ISO 20344/5/6/7	Instructions for use	24/03/2006	13/09/2011
10.105	01	EN ISO 20344/5/6/7	Heel hight	24/03/2006	13/09/2011
10.106	01	EN ISO 20345	Thickness of outsoles	16/03/2007	13/09/2011
10.107	01	EN ISO 20345	Leakproffness EN ISO 20344 Clause 5.7	16/03/2007	13/09/2011
10.108	01		Sole design	16/03/2007	13/09/2011
10.109	01	EN ISO 20344	Footbed – heat insulation	16/03/2007	13/09/2011
10.110	01	EN ISO 20344 Clause: 6.3	Tear strength of upper, lining, collar & tongue	16/03/2007	13/09/2011
10.111	01	EN ISO 20345 Clause: 6.2.1.2	Textile inserts	16/03/2007	13/09/2011
10.112	01	EN ISO 20345	Electrostatic footwear	16/03/2007	13/09/2011
10.113	01	EN 15090, Clause: 6.3.2,7.2	Radiant heat	16/03/2007	13/09/2011
10.114	01	EN ISO 20345	Insole, insock, absorption, desorption	16/03/2007	13/09/2011
10.115	01	EN 15090	Chemical boots	29/02/2008	13/09/2011
10.116	01	EN 15090	Germany fire-fighter footwear, flammability, closing system	29/02/2008	13/09/2011
10.117	01		Specimen numbers	29/02/2008	13/09/2011
10.118	01		Non-metallic penetration resistant insert	29/02/2008	13/09/2011
10.119	01	EN 15090	Construction of upper according to EN 15090	29/02/2008	13/09/2011
10.120	01	EN ISO 13287:2007		29/02/2008	13/09/2011
10.121	01	EN 15090	Electrical properties	29/02/2008	13/09/2011
10.122	01		5.17.2.1 Ankle protection	29/02/2008	13/09/2011
10.123	03	EN ISO 20345: 2011, EN ISO 20346:2014, EN ISO 20347:2012	Outsole without continuity	18/05/2017	19/03/2018
10.124	01		Metallic anti-perforation insert, corrosion	29/02/2008	13/09/2011
10.125	01		Abrasion resistance	29/02/2008	13/09/2011
10.126	01		One model and different protecting components	29/02/2008	13/09/2011
10.127	01	EN ISO 20344	Electricians' shoes, electrical risks	29/02/2008	13/09/2011
10.128	01	EN ISO 20345-7 EN ISO 17075	Chromium VI	29/02/2008	13/09/2011
10.130	01	EN 12568 EN ISO 20344	Measuring nail length	06/03/2009	13/09/2011
10.131	01	EN 15090	Flame tests, seams	06/03/2009	13/09/2011
10.133	01	EN ISO 20345-7	Marking – model name	06/03/2009	13/09/2011
10.134	01	EN 15090	Marking, symbols	06/03/2009	13/09/2011
10.135	01		Cut resistant uppers	06/03/2009	13/09/2011
10.136	02	EN ISO 20344 to 20347	Cleat height	30/04/2010	13/09/2011
10.137	01	EN ISO 20347:2004, 5.2.2	Classification II closed seat region	06/03/2009	13/09/2011
10.140	01	EN ISO 17249 EN 15090	Slip resistance	06/03/2009	13/09/2011
10.141	01	EN ISO 17249, EN 15090, EN ISO 20345 to 20347	Electrically insulating footwear (I)	06/03/2009	13/09/2011
10.142	01	EN 15090	Radiant heat	06/03/2009	13/09/2011

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10.143	01	EN ISO 20344/5/6/7	Sock lining, insole abrasion	30/04/2010	13/09/2011
10.145	01	EN 15090	Marking CR on firefighter's boots	30/04/2010	13/09/2011
10.146	01	EN ISO 20344/5/6/7	PPE boots in children size	30/04/2010	13/09/2011
10.147	01	EN 15090	Fire-fighter footwear, retroreflective tape	30/04/2010	13/09/2011
10.148	01	EN ISO 20344 to 20347, Clause: 5.4.1	Collar & insert	30/04/2010	13/09/2011
10.149	01	EN ISO 20344/5/6/7	Marking S1 – S5 of hybrid/ "Canadian" boots	30/04/2010	13/09/2011
10.150	01	EN ISO 20345 Clause: 8.2.1	Overshoes, slip resistance electrical properties	30/04/2010	13/09/2011
10.151	01	EN ISO 20344/5/6/7	Gel packs	30/04/2010	13/09/2011
10.152	01	EN ISO 20344/5/6/7	External equipment	30/04/2010	13/09/2011
10.153	01		Footwear marked with claims not covered by the standard	09/06/2011	13/09/2011
10.154	01	EN ISO 17249	Chainsaw cutting resistance, varying levels of localised protection	09/06/2011	13/09/2011
10.155	01	ISO 17249	Chainsaw protection	09/06/2011	13/09/2011
10.156	01		Toecap, marking	09/06/2011	13/09/2011
10.157	01		Metatarsal protection	09/06/2011	13/09/2011
10.158	01		Definition "type" and "article"	09/06/2011	13/09/2011
10.159	01	EN 13832	Degradation test procedures	09/06/2011	13/09/2011
10.160	01	ISO 20349	Buckles	09/06/2011	13/09/2011
10.161	01	EN ISO 20345-7, Clause: 5.4.1, 5.5	Materials outside and inside	09/06/2011	13/09/2011
10.162	01	EN ISO 20349, Clause: 5.7	Heat insulation measurement time	09/06/2011	13/09/2011
10.163	01		Metatarsal protection affixation and positioning	09/06/2011	13/09/2011
10.167	01	EN ISO 20345/6/7	Micro perforated materials	09/06/2011	13/09/2011
10.168	01	EN 15090	Synthetic or textile collar materials on classification I footwear for firefighters	09/06/2011	13/09/2011
10.188	03	EN ISO 20345 etc	Penetration resistance wording	05/02/2015	20/04/2015
10.202	01	EN ISO 20345:2011, Clause: 6.2.1.2	Perforation resistant insole/insock	18/05/2017	19/03/2018