

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2017
Registration number: **L 017**

of **SGS Intron B.V.**
Laboratorium

This annex is valid from: **16-12-2021** to **01-04-2026**

Replaces annex dated: **01-01-2021**

Location(s) where activities are performed under accreditation

Head Office

Doctor Nolenslaan 126
6136 GV
Sittard
The Netherlands

Location	Abbreviation/ location code
Doctor Nolenslaan 126 6136 GV Sittard The Netherlands	SIT
On-site	O

No.	Material or product	Type of activity ¹	Internal reference number	Location
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Preliminary treatment for physical examination

a	Concrete mortar	The manufacture of test pieces for activities with internal reference number WI-527 and WI-546	WI-515 NEN-EN 12390-2	SIT
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Physical examination

1	Cement	The creation of paste of norm consistency and determination of the start and end of setting; penetration measurement	WI-501 NEN-EN 196-3	SIT
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This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

¹ If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).
If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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2	Cement	Determination of the soundness (Le Chatelier test); distance measurement	WI-502 NEN-EN 196-3	SIT
3		The manufacture of mortar prisms and cement mortar and determination of the compression strength and bending tensile strength; force measurement	WI-503 NEN-EN 196-1	SIT
4	Concrete mortar	Determination of the air content with non-porous aggregate; pressure method	WI-517 NEN-EN 12350-7	SIT
5		Determination of the volumetric mass; gravimetry	WI-518 NEN-EN 12350-6	SIT
6		Determination of the slump; length measurement	WI-519 NEN-EN 12350-2	SIT
7		Determination of the flow; length measurement	WI-520 NEN-EN 12350-5	SIT
8	Concrete	Tensile splitting strength of test specimens; force measurement	WI-529 NEN EN 12390-6	SIT
9		Determination of drying shrinkage of concrete for samples prepared in the field or in the laboratory, length measurement	WI-674 ISO 1920-8	SIT
10		Determination of creep of concrete cylinders in compression, force and length measurement	WI-675 ISO 1920-9	SIT
11		Determination of static modulus of elasticity in compression, force and length measurement	WI-676 ISO 1920-10	SIT
12	Hardened concrete and hardened mortar	Determination of the compression strength and volumetric mass of cast test pieces; force measurement and gravimetry	WI-527 NEN-EN 12390-1, NEN-EN 12390-3, NEN-EN 12390-4 and NEN-EN 12390-7	SIT
13	Hardened concrete and hardened mortar	Determination of the compression strength and the volumetric mass of drill cores of concrete from constructions; force measurement and gravimetry	WI-528 NEN EN 12390-7, NEN-EN 12390-1, NEN-EN 12390-3, NEN-EN 12390-4 and NEN-EN 12504-1	SIT

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14		Determination of the carbonation depth; length measurement	WI-543 RILEM CPC 18	SIT
15		Determination of the volumetric mass (dry); gravimetry	WI-546 NEN-EN 12390-7	SIT
16	Granular material	Determination of the increase in the CBR value; force measurement	WI-554 NEN-EN 14227-2, Annex D	SIT
17		Determination of the level of mineral particles with a size smaller than 63 µm; sieving and gravimetry	WI-568 RAW 2015 test 2 RAW 2020 test 2 and NEN EN 933-1	SIT
18		Determination of the level of flat parts by grate sieving; gravimetry	WI-1008 NEN-EN 933-3 and RAW 2005 test 52.2	SIT
19		Classification test for the constituents of coarse recycled aggregate	WI-1078 NEN EN 933-11	SIT
20	AVI-Bottom ash / AEC-bottom ash	Determination of the level of iron containing particles in AEC bottom ash; gravimetry	WI-667 RAW 2015 test 39 RAW 2020 test 39	SIT
21	Aggregates	Determination of the grain size distribution; sieving method and gravimetry	WI-1007 and WI-677 NEN-EN 933-1	SIT
22		Determination of the percentage of broken surfaces in coarse aggregates; gravimetry	WI-1009 NEN-EN 933-5	SIT
23		Determination of the Los Angeles coefficient; gravimetry	WI-1010 NEN-EN 1097-2	SIT
24		Determination of the density and water absorption of ballast and normal aggregate for application in concrete, mortar and railway ballast; gravimetry	WI-1011 NEN-EN 1097-6	SIT
25		Determination of the resistance to wear (Micro-Deval); gravimetry	WI-1023 NEN-EN 1097-1	SIT

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26		Determination of the density and voids of uncompacted aggregate for concrete, mortar and injection mortar (loose bulk density); gravimetry	WI-1051 NEN-EN 1097-3 (Annex A excluded)	SIT
27		Determination of the level of contaminants by light material; gravimetry	WI-2004 NEN-EN 1744-1/h14.2	SIT
28	Bitumen sheets for roof waterproofing	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
29	Plastic and rubber sheets for roof waterproofing	Determination of thickness and mass per unit area; gravimetry	WI-5003 EN 1849-2	SIT
30	Bitumen sheets for roof waterproofing	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
31		Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
32	Plastic and rubber sheets for roof waterproofing	Determination of foldability at low temperature; force measurement	WI-5007 EN 495-5	SIT
33	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of resistance to static loading; force measurement	WI-5011 EN 12730	SIT
34	Thermal insulating products for building applications	Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
35	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
36	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT

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37	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
38	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
39	Bitumen sheets for roof waterproofing	Determination of flow resistance at elevated temperature; metrology	WI 5010 NEN-EN 1110	SIT
40	Thermal insulating products for building applications	Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
41	Bitumen sheets for roof waterproofing (part 1)	Determination of dimensional stability; metrology	WI 5026 NEN-EN 1107-1	SIT
42	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of dimensional stability; metrology	WI 5027 NEN-EN 1107-2	SIT
43	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
44	Hygrothermal performance of building materials and products	Determination of water vapour transmission properties; gravimetric	WI 5036 NEN-EN-ISO 12572, Set/Conditioning C & Annex C	SIT
45	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
46	Bitumen, plastic and rubber sheets for roof waterproofing	Method of artificial ageing by long term exposure to the combination of UV radiation, elevated temperature and water; ageing	WI 5039 NEN-EN 1297	SIT

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47	Underlays for discontinuous roofing and walls	Determination of resistance to water penetration	WI 5040 NEN-EN 13111	SIT
48	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
49	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of tensile properties; load	WI 5056 to NEN-EN 12311-2	SIT
50	Bitumen sheets for roof waterproofing (part 1)	Determination of tensile properties; load	WI 5064 NEN-EN 12311-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
51	Bitumen sheets for roof waterproofing (part 1)	Determination of resistance to tearing; load and metrology	WI 5066 NEN-EN 12310-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
52	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of resistance to tearing; load and metrology	WI 5067 NEN-EN 12310-2	SIT
53	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
54	Thermal insulating products for building applications	Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
55		Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
56	Plastics, HPL	Determination of flexural properties of HPL sheet material, method A	WI-300 EN ISO 178	SIT
57	Plastics	Determination of accelerated artificial Weathering; fysical test	WI-1206 NEN EN ISO 4892-1 and NEN-EN ISO 4892-2	SIT

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58	Metals	Determination of quality of welds; macroscopic examination	WI-7000 ISO 17639, ISO 5817, ASME IX (QW-183 + QW-184), ISO 9606-1, ISO 9606-2, ISO 15614-1	SIT
59		Determination of quality of welds; bend test	WI-7001 ISO 5173, ISO 9606-1 ISO 15614, ASME IX (QW 160)	SIT
60		Determination of toughness; Charpy pendulum impact test	WI-7008 ISO 148-1	SIT
61		Determination of tensile properties; tensile test up to 1.500kN	WI-7009 ISO 6892-1, ISO 4136, ISO 5178, EN 15630-1, EN 15630-2,	SIT
62		Determination of hardness; hardness test according to Vickers HV 0,5 – HV 30	WI-7010 ISO 6507-1 and ISO 9015-1	SIT
63	Weld connections of metallic materials	Determination of the level of internal flaws of weld (connection); fracture test	WI-7002 ISO 9017, ISO 9606, ASME IX (QW-182)	SIT

Chemical analysis

64	Cement	Determination of the chemical composition (insoluble residue, SO ₄ , loss on calcining and chloride); gravimetry and titrimetry	WI-249 insoluble residue, SO ₄ and loss on calcining: NEN-EN 196-2, respectively § 4.4.3, § 4.4.2 en § 4.4.1 chloride: NEN-EN 196-2, §4.5.16	SIT
65	Mixing water for concrete	Determination of the content of chloride; potentiometric	WI-249 NEN EN 1008 execution EN 196-2, §4.5.16	SIT
66		Determination of the content of sulphates; gravimetry	WI-249 NEN EN 1008 execution EN 196-2, §4.4.2	SIT
67		Determination of the level of pH; potentiometric	WI-003 NEN EN 1008 execution NEN-EN-ISO 10523	SIT

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68	Hardened concrete and hardened mortar	Determination of the level of chloride; titrimetry	WI-108 NEN EN 14629	SIT
69		Determination of the level of sulphate; gravimetry	WI-109 BS 1881, part 124	SIT
70	Hardened cement concrete	Determination of the chloride level, cement level, insoluble material and loss on calcining; gravimetric and potentiometric	WI-283 BSW report no. 96 01 (Directorate-General for Public Works and Water Management) and DIN 52170, Teil 3 (loss on calcining)	SIT
71	Road building materials	Determination of the level of organic matter and the CaCO ₃ level; gravimetry	WI-180 RAW 2015 test 28 RAW 2020 test 28 Lutum content: NEN 5753	SIT
72	Soil, sludge and building materials	Determination of level of phenol; HPLC	WI-121 in-house method	SIT
73	Fly ash	Determination of the loss on calcining; gravimetry	WI-256 NEN-EN 450-1, §5.2.2	SIT
74	Aggregates	Determination of the total level of sulfur; gravimetry	WI-2000 NEN-EN 1744-1/§11.1	SIT
75		Determination of the level of water-soluble chloride; titrimetry	WI-2001 NEN-EN 1744-1/h8	SIT
76		Determination of the level of acid soluble sulphate; gravimetry	WI-2002 NEN-EN 1744-1/h12	SIT
77	Aggregates	Determination of water soluble sulphates; spectrophotometry	WI-296 NEN EN 1744-1 §10.2	SIT
78		Determination of presence of fulvic acid (fulvic acid test); visual colour comparison	WI-2005 NEN-EN 1744-1/§15.2	SIT
79		Determination of the level of humus (lye test); visual colour comparison	WI-2006 NEN-EN 1744-1/§15.1	SIT

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80	Paint and coating	Presence of chromium on different substrates by XRF	WI-304 in-house method	SIT, O
AP04-verrichtingen (NAW-0132), pakket SG1 (samenstelling grond) (NAW-0132-3 & NAW-0132-5)				
volledig pakket (waarbij de bepaling van het gehalte aan PCB's structureel uitbesteed wordt)				
--	Soil	Monster pre-treatment for AP04-SG1	PI-123 AP04-V	SIT
81		Determination of the pH-CaCl ₂ ; potentiometry	WI-101 AP04-SG-I and NEN-ISO 10390	SIT
82	Moist soil	Determination of the dry substance level; gravimetry	WI-006 AP04-SG-II and NEN 6499 and NEN EN 15934	SIT
83	Air-dry ground	Determination of the dry substance level; gravimetry	WI-006 AP04-SG-II and NEN 6499	SIT
84	Soil	Determination of the lutum level; pipette method	WI-3000 AP04-SG-III and NEN 5753	SIT
85		Determination of the organic substance level; gravimetry	WI-3001 AP04-SG-IV and NEN 5754	SIT
86		Determination of the level of metals; ICP-AES: copper, zinc, arsenic, lead, cadmium, nickel, chrome, barium, cobalt, molybdenum, tin and vanadium	WI-043/WI-3004 AP04-SG-V and NEN 6966 (digestion NEN 6961)	SIT
87	Soil	Determination of the level of antimony; hydride AAS	WI-3002 AP04-SG-V and NVN 7323 (digestion NEN 6961)	SIT
88		Determination of the level of selenium; hydride AAS	WI-3003 AP04-SG-V and NVN 7323 (digestion NEN 6961)	SIT

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89		Determination of the level of non-volatile mercury; AAS cold vapour technique	WI-043/WI-3005 AP04-SG-VI and NEN-ISO 16772 (digestion NEN 6961)	SIT
90		Determination of the level of polycyclic aromatic hydrocarbons (PAH); HPLC-UV/fluorescence naphthalene, phenanthrene, anthracene, fluoranthene, benzo(a)anthracene, chrysene, benzo(k)fluoranthene, benzo(a)pyrene, benzo(ghi)perylene, Indeno(1,2,3-cd)pyrene and the sum of these 10 PAH	WI-204/WI-216 AP04-SG-IX	SIT
91		Determination of the level of mineral oil; GC-FID	WI-079 AP04-SG-XI	SIT

AP04-verrichtingen (NAW-0132), pakket SG4 (samenstelling grond) (NAW-0132-3)
volledig pakket (waarbij de bepaling van het gehalte aan cyaniden structureel uitbesteed wordt)

--	Soil	Monster pre-treatment for AP04-SG4	PI-123 AP04-V	SIT
92		Determination of the level of chloride; HPLC	WI-3007 AP04-SG-XII	SIT

AP04-verrichtingen (NAW-0132), pakket SB1 (samenstelling bouwstoffen, niet zijnde grond) (NAW-0132-2 & NAW-0132-5)
volledig pakket

--	Construction materials	Monster pre-treatment for AP04-SB1	PI-123 AP04-V	SIT
93	Field humid building material	Determination of the dry substance level; gravimetry	WI-006 AP04-SB-I	SIT
94	Air-dry building material	Determination of the dry substance level; gravimetry	WI-006 AP04-SB-I	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
95	Construction materials	Determination of the level of polycyclic aromatic hydrocarbons (PAH); HPLC-UV/fluorescence naphthalene, phenanthrene, anthracene, fluoranthene, benzo(a)anthracene, chrysene, benzo(k)fluoranthene, benzo(a)pyrene, benzo(ghi)perylene, indeno(1,2,3-cd)pyrene and the sum of these 10 PAH	WI-204/216 AP04-SB-III (NEN 6970, NEN 6972 and NEN 6977)	SIT
96		Determination of the level of polychlorinated biphenyls (PCB); GC/MS PCB 28, PCB 52, PCB 101, PCB 118, PCB 138, PCB 153, PCB 180 and the sum of polychlorinated biphenyls	WI-3011 and WI-216 AP04-SB-IV	SIT
97		Determination of the level of mineral oil; GC-FID	WI-079 AP04-SB-V (NEN 6970, NEN-EN-ISO 16703)	SIT

AP04-verrichtingen (NAW-0132), **pakket SB3 (samenstelling bouwstoffen, niet zijnde grond)** (NAW-0132-2)
volledig pakket

--	Construction materials	Monster pre-treatment for AP04-SB3	PI-123 AP04-V	SIT
98		Determination of the level of volatile aromatic hydrocarbons (BTEX); GC-FID benzene, toluene, ethylbenzene, o-xylene, m-xylene, p-xylene, sum of these three xylenes, and styrene	WI-3012 AP04-SB-II	SIT

AP04-verrichtingen (NAW-0132), **pakket SB4 (samenstelling bouwstoffen, niet zijnde grond)** (NAW-0132-2 & NAW-0132-5)
volledig pakket

--	Construction materials	Monster pre-treatment for AP04-SB4	PI-123 AP04-V	SIT
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99	Bituminous materials	Determination of the level of polycyclic aromatic hydrocarbons (PAH); GCMS quadrupole naphthalene, phenanthrene, anthracene, fluoranthene, benzo(a)anthracene, chrysene, benzo(k)fluoranthene, benzo(a)pyrene, benzo(ghi)perylene, indeno(1,2,3-cd)pyrene and the sum of these 10 PAH	WI-287 AP04-SB-VII and NEN 7331 (digestion roofing materials: in-house method)	SIT
100	Construction materials	Determination of the level of phenol; HPLC	WI-121 AP04-SB-VIII	SIT

AP04-verrichtingen (NAW-0132), **pakket U1 (uitloogonderzoek; grond, niet-vormgegeven en vormgegeven bouwstoffen; niet diffusiebepaalde uitloging)** (NAW-0132-1, NAW-0132-4 & NAW-0132-5)
volledig pakket

--	Soil and construction materials	Monster pre-treatment for AP04-U1 (and AP04-E)	PI-123 AP04-V	SIT
b		Determination of the emission of inorganic components using the column test For the associated eluate analyses see the "AP04 activities, analysis of eluates" package below	WI-3013 AP04-U-I and NEN 7383	SIT

AP04-verrichtingen (NAW-0132), **pakket U2 (uitloogonderzoek; vormgegeven bouwstoffen; diffusiebepaalde uitloging)** (NAW-0132-1, NAW-0132-4 & NAW-0132-5)
volledig pakket

--	Construction materials and monoliths	Monster pre-treatment for AP04-U2 (and AP04-E)	PI-123 AP04-V	SIT
c		Determination of the emission of inorganic components using the diffusion test For the associated eluate analyses see the "AP04 activities, analysis of eluates" package below	WI-3022 AP04-U-II and NEN 7375	SIT

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AP04-verrichtingen ^(NAW-0132) , pakket U3 (uitloogonderzoek; vormgegeven bouwstoffen; diffusiebepaalde uitloging) ^(NAW-0132-1, NAW-0132-4 & NAW-0132-5) volledig pakket				
--	Construction materials and waste materials	Monster pre-treatment for AP04-U3 (and AP04-E)	PI-123 AP04-V	
d	Construction materials and waste materials	Determination of the availability of inorganic component leaching For the associated eluate analyses see the "AP04 activities, analysis of eluates" package below	WI-3014 AP04-U-III and NEN 7371	
AP04-verrichtingen ^(NAW-0132) , pakket E (analyse van eluaten) ^(NAW-0132-1) volledig pakket (waarbij de bepaling van het gehalte aan cyaniden structureel uitbested wordt)				
101	Eluates	Determination of the level of pH; potentiometric	WI-003 AP04-U-IV and NEN-ISO 10523	SIT
102		Determination of the level of electrical conductivity; conductometric	WI-005 AP04-U-V and NEN-EN 16192 (NEN-ISO 7888)	SIT
103		Determination of the level of metals; ICP-AES copper, zinc, arsenic, lead, cadmium, nickel, chrome, barium, cobalt, molybdenum, tin, vanadium, calcium	WI-127 AP04-E-I, -II, -III, -IV, -V, -VI, -VII, -IX, -X, -XI, -XII, -XV and -XIX NEN 6966	SIT
104		Determination of the level of mercury; AAS cold vapour technique	WI-3005 AP04-E-VIII and NEN 7324	SIT
105	Eluates	Determination of the level of antimony; hydride AAS	WI-3002 AP04-E-XIII and NVN 7323	SIT
106		Determination of the level of selenium; hydride AAS	WI-3003 AP04-E-XIV and NVN 7323	SIT

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107		Determination of the level of bromide, chloride, sulfate and fluoride; liquid chromatography of ions	WI-3028 ISO 10304-1, E-XVII en E-XVIII, NEN-EN 16192	SIT

Tests on synthetic playing fields (testing on location and testing in the laboratory)

* FIFA Quality Programme for Football Turf; Handbook of Test Methods – October 2015 Edition & “FIFA Quality Concept for Football Turf; Handbook of Test Methods – January 2012 Edition

108	Artificial Turf	Determination of the vertical ball bounce capacity; acoustic method	WI-4000 FIFA Test Method 01*	SIT
109		Determination of the ball roll behaviour	WI-4002 FIFA Test Method 03*	SIT
110		Determination of the shock absorption; triple A	WI-4017 FIFA Test Method 04a*	SIT
111		Determination of the vertical distortion; triple A	WI-4017 FIFA Test Method 05a*	SIT
112		Determination of the energy of restitution; triple A	WI-4017 January 2012 edition FIFA Test Method 11* October 2015 edition: FIFA Test Method 13	SIT
113		Determination of the rotational resistance; torsion measurement	WI-4005 FIFA Test Method 06*	SIT
114		Determination of the flatness; flat straight-edge method (test is solely conducted on location)	WI-4006 FIFA Test Method 12*	SIT
115		Determination of infiltration rate of artificial turf by using falling water head level; visual and timing	WI-4018 conform FIFA Manual Test Method 24.	SIT
116		Determination of the number of tufts or knots per unit area; metrology	WI-4019 in house method (Measurement ISO 1763, conditioning NEN EN 15330-1 par. 4.8)	SIT
117		Determination of pile length above backing; metrology	WI-4021 Measurement conform NEN-ISO 2549	SIT

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118	Artificial Turf	Determination of total mass per unit area; gravimetric	WI-4022 in house method (Measurement ISO 8543 par. 6, Conditioning NEN-EN 15330-1 par. 4.8)	SIT
119		Determination of Yarn dimensions	WI-4023 FIFA test method 25	SIT
120		Determination of the linear density (dtex)	WI-4024 FIFA test method 23	SIT
121		Determination of the free pile height	WI-4025 FIFA test method 18	SIT
122		Determination of the infill depth	WI-4026 FIFA test method 21	SIT
123		Determination of tuft withdrawal force	WI-4027 FIFA test method 26	SIT

Asphalt analysis

124	Asphalt	Determination of the level of polycyclic aromatic hydrocarbons (PAH); HPLC naphthalene, phenanthrene, anthracene, fluoranthene, benzo(a)anthracene, chrysene, benzo(k)fluoranthene, benzo(a)pyrene, benzo(ghi)perylene, indeno(1,2,3-cd)pyrene and the sum of these 10 PAH	WI-290 in-house method	SIT
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No.	Material or product	Type of activity ¹	Internal reference number	Location
Optical tests: vertical road traffic signs and traffic control equipment				
125	Vertical traffic signs: Variable Message Signs and Traffic Lights	Determination of Colour; light measurement	WI-1068 NEN EN 12966-1 + A1, Clause 7.2 & 9.3	SIT
126		Determination of Luminance en Luminance Ratio; light measurement	WI-1068 NEN EN 12966-1 + A1, Clause 7.3 & 7.4 & 9.3	SIT
127		Determination of Beam Width; light measurement	WI-1068 NEN EN 12966-1 + A1, Clause 7.5 & 9.3	SIT
128		Determination of Luminance Uniformity; light measurement	WI-1068 NEN EN 12966-1 + A1, Clause 7.6 & 9.3	SIT
129		Determination of Visible Flicker; light measurement	WI-1068 NEN EN 12966-1 + A1, Clause 7.7	SIT
130		Determination of Luminous Intensity; light measurement	WI-1100 NEN EN 12368, Clause 6.3 & 8	SIT
131		Determination of Distribution of Luminous Intensity; light measurement	WI-1100 NEN EN 12368, Clause 6.4 & 8	SIT
132		Determination of Luminance Uniformity; light measurement	WI-1100 NEN EN 12368, Clause 6.5 & 8	SIT
133		Determination of Phantom Signal; light measurement	WI-1100 NEN EN 12368, Clause 6.6 & 8	SIT
134		Determination of Colour; light measurement	WI-1100 NEN EN 12368, Clause 6.7 & 8	SIT
135	Fixed signs	Daylight Chromaticity and luminance factor; light measurement	WI-1101 NEN EN 12899-1	SIT
136	Fixed signs	Coefficient of Retroreflection; light measurement	WI-1117 NEN EN 12899-1, CIE 54.2	SIT

Fysical tests; vertical road traffic signs and traffic control equipment

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No.	Material or product	Type of activity ¹	Internal reference number	Location
137	Vertical traffic signs: Variable Message Signs and Traffic Lights	Determination of the resistance against Impact	WI-1104 NEN EN 12966-1 + A1 Clause 9, table 13 NEN EN 12368 Clause 4.1 refers to clause 7,; Clause 4.1, table 9 (EN 60598-1)	SIT
138	Vertical traffic signs: Variable Message Signs	Determination of the Corrosion Resistance: Salt Spray test	WI-1105 NEN EN 12966-1 + A1 Clause 9, table 15 en ISO 9227	SIT
139	Vertical traffic signs: Variable Message Signs and Traffic Lights	Determination of resistance to Water Penetration	WI-1106 NEN EN 12966-1 + A1 Clause 9, table 16 NEN EN 12368 Clause 4.1 refers to clause 7,; Clause 4.1, table 11	SIT
140		Determination of resistance to Dust Penetration	WI-1107 NEN EN 12966-1 + A1 Clause 9, table 17 NEN EN 12368 Clause 4.1 refers to clause 7,; Clause 4.1, table 11	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
141	Vertical traffic signs: Variable Message Signs and Traffic Lights	Determination of the resistance to environmental influences: temperature tests Temperature set to low temperatures in a climate chamber; cold Temperature set to high temperatures in a climate chamber; dry heat Temperature cycle with high humidity in a climate room; Damp Heat Cycling Temperature cycle with low and temperatures in a climate room; Change Of Temperature	NEN EN 12966-1 + A1 Clause 9, temperature test, table 18: NEN EN 12368 Temperature tests Clause 4.1, table 12 WI-1108 EN 60068-2-1 Test Ab WI-1109 EN 60068-2-2 Test Bb WI-1110 EN 60068-2-30 Method Db WI-1111 EN 60068-2-14 Test Nb	SIT
142	Fixed signs	Accelerated Natural Weathering; fysical test	WI-1116 NEN EN 12899-1 and EN ISO 877-2 method A	SIT

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The accreditation for the activities below is suitable for notification.

**European construction products regulation No 305/2011,
 System 3 Verification**

98/437/EC		EN 438-7 High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 7: Compact laminates and HPL composite panels for internal and external wall and ceiling finishes		
Internal and external wall and ceiling finishes (2/5)				
143	Compact laminates and HPL composite panels for internal and external wall and ceiling finishes	Determination of flexural properties of HPL sheet material, method A,	WI-300 EN ISO 178	SIT
99/91/EC		NEN-EN 13162: Thermal insulation products for buildings - Factory made mineral wool (MW) products - Specification		
144	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
145		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
146		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
147	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
148	Thermal insulating products for building applications	Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
149		Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
99/91/EC		NEN-EN 13163: Thermal insulation products for buildings - Factory made expanded polystyrene (EPS) products - Specification		
150	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
151		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
152		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
153	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
154	Thermal insulating products for building applications	Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
155		Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
99/91/EC		NEN-EN 13164: Thermal insulation products for buildings - Factory made extruded polystyrene foam (XPS) products - Specification		
156	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
157		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
158		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
159	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
160	Thermal insulating products for building applications	Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
161	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
99/91/EC		NEN-EN 13165: Thermal insulation products for buildings - Factory made rigid polyurethane foam (PU) products - Specification		
162	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
163		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
164		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
165	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
166	Thermal insulating products for building applications	Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
167		Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
168		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
99/91/EC		NEN-EN 13166: Thermal insulation products for buildings - Factory made phenolic foam (PF) products - Specification		
169	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
170		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
171		Determination of thickness; metrology	WI 5020 to NEN-EN 823	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
172	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
173	Thermal insulating products for building applications	Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
174		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
99/91/EC		NEN-EN 13167: Thermal insulation products for buildings - Factory made cellular glass (CG) products - Specification		
175	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
176		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
177		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
178	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
179	Thermal insulating products for building applications	Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
180		Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
181		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
99/91/EC		NEN-EN 13168: Thermal insulation products for buildings - Factory made wood wool (WW) products - Specification		
182	Thermal insulating products for	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
183	building applications	Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
184		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
185	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
186	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
187		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
99/91/EC		NEN-EN 13169: Thermal insulation products for buildings - Factory made expanded perlite board (EPB) products - Specification		
188	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
189		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
190		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
191	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
192	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
193	Thermal insulating products for building applications	Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
99/91/EC		NEN-EN 13170: Thermal insulation products for buildings - Factory made products of expanded cork (ICB) - Specification		
194	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
195		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
196		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
197	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
198	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
199		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
99/91/EC		NEN-EN 13171: Thermal insulation products for buildings - Factory made wood fibre (WF) products - Specification		
200	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
201		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
202		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
203	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
204	Thermal insulating products for building applications	Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
99/90/EC		NEN-EN 13707+A2: Flexible sheets for waterproofing - Reinforced bitumen sheets for roof waterproofing - Definitions and characteristics		
205	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
206		Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
207	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of resistance to static loading; force measurement	WI-5011 EN 12730	SIT
208	Bitumen sheets for roof waterproofing (Part 1)	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
209	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
210	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
211	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
212	Bitumen sheets for roof waterproofing	Determination of flow resistance at elevated temperature; metrology	WI 5010 NEN-EN 1110	SIT
213	Bitumen sheets for roof waterproofing (part 1)	Determination of dimensional stability; metrology	WI 5026 NEN-EN 1107-1	SIT
214	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
215	Bitumen, plastic and rubber sheets	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT

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216	for roof waterproofing	Method of artificial ageing by long term exposure to the combination of UV radiation, elevated temperature and water; ageing	WI 5039 NEN-EN 1297	SIT
99/90/EC		NEN-EN 13859-1: Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing		
217	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
218		Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
219		Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
220	Plastic and rubber sheets (Part 2)	Determination of thickness and mass per unit area; gravimetry	WI-5003 EN 1849-2	SIT
221	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
222	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
223	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
224	Hygrothermal performance of building materials and products	Determination of water vapour transmission properties; gravimetric	WI 5036 NEN-EN-ISO 12572	SIT
225	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
226	Underlays for discontinuous roofing and walls	Determination of resistance to water penetration	WI 5040 NEN-EN 13111	SIT
227	Bitumen sheets for roof waterproofing (part1)	Determination of tensile properties; load	WI 5064 NEN-EN 12311-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
228		Determination of resistance to tearing; load and metrology	WI 5066 NEN-EN 12310-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
229	Bitumen, plastic and rubber sheets for roof waterproofing	Method of artificial ageing by long term exposure to the combination of UV radiation, elevated temperature and water; ageing	WI 5039 NEN-EN 1297	SIT
99/90/EC		NEN-EN 13859-2: Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls		
230	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
231		Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
232		Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
233	Plastic and rubber sheets (Part 2)	Determination of thickness and mass per unit area; gravimetry	WI-5003 EN 1849-2	SIT
234	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
235	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
236	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
237	Hygrothermal performance of building materials and products	Determination of water vapour transmission properties; gravimetric	WI 5036 NEN-EN-ISO 12572	SIT
238	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
239	Underlays for discontinuous roofing and walls	Determination of resistance to water penetration	WI 5040 NEN-EN 13111	SIT
240	Bitumen sheets for roof waterproofing (part 1)	Determination of tensile properties; load	WI 5064 NEN-EN 12311-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
241		Determination of resistance to tearing; load and metrology	WI 5066 NEN-EN 12310-1 modified by NEN-EN 13859-1 and -2, Annex A	SIT
242	Bitumen, plastic and rubber sheets for roof waterproofing	Method of artificial ageing by long term exposure to the combination of UV radiation, elevated temperature and water; ageing	WI 5039 NEN-EN 1297	SIT
99/91/EC		NEN-EN 13956: Flexible sheets for waterproofing - Plastic and rubber sheets for roof waterproofing - Definitions and characteristics		
243	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
244	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT

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245	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of tensile properties; load	WI 5056 NEN-EN 12311-2	SIT
246	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
247	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of resistance to tearing; load and metrology	WI 5067 NEN-EN 12310-2	SIT
248	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
249	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of dimensional stability; metrology	WI 5027 NEN-EN 1107-2	SIT
250	Plastic and rubber sheets for roof waterproofing	Determination of foldability at low temperature; load	WI-5007 NEN-EN 495-5	SIT
251	Bitumen, plastics and rubber sheets for roof waterproofing	Determination of resistance to static loading; load	WI-5011 NEN-EN 12730	SIT
252	Plastic and rubber sheets for roof waterproofing	Determination of thickness and mass per unit area; gravimetric	WI-5003 NEN-EN 1849-2	SIT
99/90/EC		NEN-EN 13967: Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet - Definitions and characteristics		
253	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
254	Bitumen sheets for roof waterproofing (Part 2)	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
255	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of resistance to static loading; force measurement	WI-5011 EN 12730	SIT
256	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
257	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
258	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
259	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
260	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of tensile properties; load	WI 5056 NEN-EN 12311-2	SIT
99/90/EC		NEN-EN 13969: Flexible sheets for waterproofing - Bitumen damp proof sheets including bitumen basement tanking sheets - Definitions and characteristics		
261	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
262		Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
263	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of resistance to static loading; force measurement	WI-5011 EN 12730	SIT

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264	Bitumen sheets for roof waterproofing (Part 1)	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
265	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
266	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
267	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
268	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
269		Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
99/90/EC		NEN-EN 13970/A1: Flexible sheets for waterproofing - Bitumen water vapour control layers - Definitions and characteristics		
270	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
271		Determination of tensile properties; force measurement	WI-5015 EN 12311-1	SIT
272	Bitumen sheets for roof waterproofing (Part 1)	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
273	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
274	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
275	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
276	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
277		Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
99/90/EC		NEN-EN 13984: Flexible sheets for waterproofing - Plastic and rubber vapour control layers - Definitions and characteristics		
278	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
279	Plastic and rubber sheets (Part 2)	Determination of thickness and mass per unit area; gravimetry	WI-5003 EN 1849-2	SIT
280	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
281	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
282	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of tensile properties; load	WI 5056 NEN-EN 12311-2	SIT
283	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
284	Plastic and rubber sheets for roof waterproofing (part 2)	Determination of resistance to tearing; load and metrology	WI 5067 NEN-EN 12310-2	SIT
285	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
99/90/EC		NEN-EN 14909: Flexible sheets for waterproofing - Plastic and rubber damp proof courses - Definitions and characteristics		
286	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT
287	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of resistance to static loading; force measurement	WI-5011 EN 12730	SIT
288	Plastic and rubber sheets (Part 2)	Determination of thickness and mass per unit area; gravimetry	WI-5003 EN 1849-2	SIT
289	Plastic and rubber sheets for roof waterproofing (Part 5)	Determination of foldability at low temperature; force measurement	WI-5007 EN 495-5	SIT
290	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
291	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
292	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
293		Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
99/91/EC		NEN-EN 14933:2007: Thermal insulation and light weight fill products for civil engineering applications - Factory made products of expanded polystyrene (EPS) - Specification		
294	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
295		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
296		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
297	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
298	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
299		Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
99/91/EC		NEN-EN 14934: Thermal insulation and light weight fill products for civil engineering applications - Factory made products of extruded polystyrene foam (XPS) - Specification		
300	Thermal insulating products for building applications	Determination of compression behaviour; force measurement	WI-5017 EN 826	SIT
301		Determination of dimensional stability under specified temperature and humidity conditions; length measurement	WI-5013 EN 1604	SIT
302		Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
303	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
304	Thermal insulating products for building applications	Determination of deformation under specified compressive load and temperature; load and metrology	WI 5042 NEN-EN 1605	SIT
305		Determination of long term water absorption by immersion; gravimetric	WI 5070 NEN-EN 12087	SIT
99/90/EC		NEN-EN 14967: Flexible sheets for waterproofing - Bitumen damp proof courses - Definitions and characteristics		
306	Bitumen sheets for roof waterproofing (Part 1)	Determination of resistance to tearing (nail shank); force measurement	WI-5004 EN 12310-1	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
307	Bitumen sheets for roof waterproofing (Part 1)	Determination of thickness and mass per unit area; gravimetry	WI-5002 EN 1849-1	SIT
308	Bitumen sheets for roof waterproofing	Determination of flexibility at low temperature (1 fixed temperature); force measurement	WI-5005 EN 1109	SIT
309	Bitumen, plastic and rubber sheets for roofing	Method of artificial ageing by long term exposure to elevated temperature	WI 5006 NEN-EN 1296	SIT
310	Bitumen, plastic and rubber sheets for waterproofing	Determination of resistance to impact; load	WI 5009 NEN-EN 12691:2006	SIT
311	Bitumen, plastic and rubber sheets for roof waterproofing	Determination of water vapour transmission properties; gravimetric	WI 5035 NEN-EN-1931	SIT
312		Determination of watertightness; gravimetric	WI 5037 NEN-EN 1928	SIT
99/91/EC		NEN-EN 14063-1: Thermal insulation products for buildings - In-situ formed expanded clay lightweight aggregate products (LWA) - Part 1: Specification for the loose-fill products before installation		
313	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
99/91/EC		NEN-EN 14064-1: Thermal insulation products for buildings - In-situ formed loose-fill mineral wool (MW) products - Part 2: Specification for the installed products		
314	Thermal insulating products for building applications	Determination of thickness; metrology	WI 5020 NEN-EN 823	SIT
315		Determination of short term water absorption by partial immersion; gravimetric	WI 5069 EN 29767	SIT
316	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT

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No.	Material or product	Type of activity ¹	Internal reference number	Location
99/91/EC		NEN-EN 14316-1: Thermal insulation products for buildings - In-situ thermal insulation formed from expanded perlite (EP) products - Part 1: Specification for bonded and loose-fill products before installation		
317	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT
99/91/EC		NEN-EN 14317-1: Thermal insulation products for buildings - In-situ thermal insulation formed from exfoliated vermiculite (EV) products - Part 1: Specification for bonded and loose-fill products before installation		
318	Products of high and medium thermal resistance	Determination of thermal resistance by means of guarded hot plate	WI 5068 NEN-EN 12667	SIT