Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-296/00 2012	VANDEX 2K PCC1 Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
05-047/00 2017	VANDEX AM 10 United States of America	Nelson Testing Laboratories Water permeability	CRD C-48-92
05-035/01 2014	VANDEX AM 10 United States of America	Nelson Testing Laboratories Compressive strength Shrinkage Frost resistance Flexural strength Density of wet mix Air content Setting time	ASTM C 494 Type S
05-039/00 2014	VANDEX AM 10 United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration	CRD C-48-92; DIN 1048
05-040/00 2014	VANDEX AM 10 United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration	CRD C-48-92; DIN 1048
05-036/00 2014	VANDEX AM 10 United States of America	Nelson Testing Laboratories Sulphate resistance	ASTM C 1012
05-037/00 2014	VANDEX AM 10 United States of America	Nelson Testing Laboratories Chloride pentration	ASTM C 1202
05-034/00 2012	VANDEX AM 10 United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration	CRD C 48, DIN 1048
09-108/00 2022	VANDEX BB 75 Slovakia	National Reference Laboratory NRL Slovakia Potable water compatibility	Decree Slovakian Republic No 550/2007
01-098/07 2019	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-009/06 2019	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility DVGW W 270	DVGW W 270
01-009/07 2019	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 270	DVGW W 270
09-041/04 2019	VANDEX BB 75 Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-098/06 2019	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen TOC Potable water compatibility DVGW W 347	DVGW W 347
04-013/05 2018	VANDEX BB 75 Great Britain	British Board of Agreement BBA Approval	BS 8102; BRE Special Digest 1, NBHC Standards 2018
03-016/00 2016	VANDEX BB 75 France	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics Hydrostatic pressure resistance test	PR NF P 18-862 / 2015
03-017/00 2016	VANDEX BB 75 France	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics Hydrostatic back pressure resistance test	PR NF P 18-862
09-088/00 2012	VANDEX BB 75 Russia	Hygienic Institute Moscow Potable water compatibility	Russian state drinking water standard
01-280/00 2009	VANDEX BB 75 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Resistance to carbonation	DIN EN 13295
09-074/00 2009	VANDEX BB 75 Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Waterproofing Water penetration	EN SN 12390-8
01-297/00 2009	VANDEX BB 75 Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-216/00 2009	VANDEX BB 75 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
09-074/01 2009	VANDEX BB 75 Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Waterproofing Water penetration	EN SN 12390-8
01-303/00 2008	VANDEX BB 75 Germany	KBauMV Wismar Thermal Compatibility part 4	DIN EN 13687-4
09-053/00 2002	VANDEX BB 75 Singapore	PSB Corporation Pte Ltd., Singapore Microbiological growth Toxic metals Potable water compatibility Leaching test Cytotoxicity	BS 6920:2000
01-073/00 1996	VANDEX BB 75 Germany	Official Materials Testing Institute Clausthal-Zellerfeld µCO2 diffusion	
01-081/00 1996	VANDEX BB 75 Germany	Material Research and Test Institute for Buildings Leipzig e.V. Waterproofing Selfsealing capacity	DIN 1048

Test reports available upon request (please mention test report number)

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
05-015/00	VANDEX BB 75	Ambric Testing Inc., Philadelphia	US Corps of Engineers CRD C 48
1992	United States of America	Waterproofing Water penetration	
01-007/03	VANDEX BB 75	Official Materials Testing Institute Clausthal-Zellerfeld	
1992	Germany	µH2O diffusion Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage	
01-033/00	VANDEX BB 75	Official Materials Testing Institute Clausthal-Zellerfeld	
1992	Germany	Modulus of elasticity	
01-021/00	VANDEX BB 75	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 1048
1989	Germany	Waterproofing Water penetration	
03-004/00	VANDEX BB 75	Centre de Recherche et de Controle, des Eaux, Paris	
1987	France	Ozone resistance	
04-004/00	VANDEX BB 75	Thames Water, London	
1984	Great Britain	Microbiological growth Toxic metals Organoleptic test Potable water compatibility Cytotoxicity	
01-264/00	VANDEX BB 75 E	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	PG-MDS
2015	Germany	Crack bridging capacity Building Code Test Certificate	
01-265/00	VANDEX BB 75 E	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	EN 1061-6; EN 7783-1/-2; EN 1767; EN 1062-7 (Verfahren A)
2010	Germany	µH2O diffusion Infrared Spectroscopy Crack bridging capacity µCO2 diffusion	
01-218/00	VANDEX BB 75 E	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN 1048-5
2008	Germany	Waterproofing Water penetration	
04-027/00	VANDEX BB 75 E	Taywood Engineering Ltd. Research Laboratories, Southall	
1995	Great Britain	Waterproofing Crack bridging capacity Water penetration	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-022/00	VANDEX BB 75 E	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 1048
1992	Germany	Waterproofing Water penetration	
01-006/01	VANDEX BB 75 E	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 53455
1990	Germany	µH2O diffusion Waterproofing Tensile strength Water absorption coefficient Mechanical properties Crack bridging capacity	
03-006/00	VANDEX BB 75 E	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics	
1990	France	Wear resistance Abrasion resistance	
01-012/00	VANDEX BB 75 E	University of Dortmund	
1987	Germany	µCO2 diffusion	
09-041/04	VANDEX BB 75 Z	National Institute of Hygiene, Warsaw, Poland	
2019	Poland	Toxicity	
01-295/00	VANDEX BB 75 Z	KBauMV Wismar	DIN EN 13687-1
2009	Germany	Thermal Compatibility part 1	
01-304/00	VANDEX BB 75 Z	KBauMV Wismar	DIN EN 13687-4
2008	Germany	Thermal Compatibility part 4	
01-217/00	VANDEX BB 75 Z	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN 1048-5
2008	Germany	Waterproofing Water penetration	
01-187/00	VANDEX BB 75 Z	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 4030
2007	Germany	Sulphate resistance Corrosion test Chemical resistance Biogenic sulphuric acid attack	
01-170/00	VANDEX BB 75 Z	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 52615
2003	Germany	µH2O diffusion	
09-051/01	VANDEX BB 75 Z	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	ASTM C 1012
2001	Switzerland	Mechanical properties Compressive strength Resistance against salts Sulphate resistance Chemical resistance	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
09-025/11 1997	VANDEX BB 75 Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Bending tensile strength Compressive strength Shrinkage Resistance against sewage	
01-058/01 1996	VANDEX BB 75 Z Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	DIN EN 196-1
09-041/04 2019	VANDEX BB WHITE Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	
01-206/04 2019	VANDEX BB WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-010/06 2019	VANDEX BB WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth DVGW W 270	DVGW W 270
01-010/05 2019	VANDEX BB WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Leaching test DVGW W 270	DVGW 270
01-206/03 2019	VANDEX BB WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen TOC Potable water compatibility DVGW W 347	DVGW W 347
01-279/00 2009	VANDEX BB WHITE Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Resistance to carbonation Water Vapour Impermeability	DIN EN 13295; DIN EN 7783-1/-2
01-300/00 2009	VANDEX BB WHITE Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-307/00 2008	VANDEX BB WHITE Germany	KBauMV Wismar Thermal Compatibility part 4	DIN EN 13687-4
01-200/00 2008	VANDEX BB WHITE Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
09-042/04 2019	VANDEX CEMELAST Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	
05-042/00 2012	VANDEX CEMELAST United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration	CRD C 48-92; DIN 1048

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
09-091/00 2011	VANDEX CEMELAST Australia	Australian Water Quality Centre, Bolivar, South Australia Microbiological growth Extraction of metals Organoleptic test Potable water compatibility Cytotoxicity Mutagenic activity	AS/NZS 4020:2005
09-089/00 2009	VANDEX CEMELAST Russia	Hygienic Institute Moscow Potable water compatibility	Russian state drinking water standard
01-221/00 2008	VANDEX CEMELAST Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water permeability Water penetration	DIN 1048-5
01-220/00 2008	VANDEX CEMELAST Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
01-219/00 2008	VANDEX CEMELAST Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
01-174/00 2007	VANDEX CEMELAST Germany	MPA BAU Material Testing Institute for Building Industry, Hannover Resistance against salts Chloride content Chloride pentration Density of wet mix Air content	DIN EN 13396, DIN EN 13454-2
09-046/00 2001	VANDEX CEMELAST Australia	Australian Water Quality Centre, Bolivar, South Australia Microbiological growth Organoleptic test Potable water compatibility Cytotoxicity Mutagenic activity	AS/NZS 4020:1999
01-092/00 1999	VANDEX CEMELAST Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH2O diffusion Waterproofing Mechanical properties Adhesion strength Crack bridging capacity	DIN 53455, DIN 52615, DIN 1048-5, DIN ISO 4624
01-091/00 1999	VANDEX CEMELAST Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen KTW Test Free chlorine	KTW

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-093/00	VANDEX CEMELAST	Official Materials Testing Institute Clausthal-Zellerfeld	
1999	Germany	µCO2 diffusion	
01-272/00	VANDEX CEMELAST 100	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 1062-6; DIN EN ISO 7783-1/-2; DIN EN 1062-7
2013	Germany	Water Vapour Permeability Crack bridging capacity µCO2 diffusion	
01-282/00	VANDEX CEMELAST 100	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 13501-1; DIN EN 11925-2:2011-02
2013	Germany	Fire resistance	
01-234/00	VANDEX CEMELAST 100	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN 1048-5
2011	Germany	Waterproofing Water penetration	
01-233/00	VANDEX CEMELAST 100	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN 1048-5
2011	Germany	Waterproofing Water penetration	
01-235/00	VANDEX CEMELAST 100	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 1062-6, DIN EN ISO 7783-1/2; DIN EN ISO 1062-7
2011	Germany	µH2O diffusion Crack bridging capacity µCO2 diffusion	
01-236/00	VANDEX CEMELAST 100	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	EN 13687-1
2011	Germany	Frost resistance Thaw-salt resistance	
01-333/00	VANDEX CEMELAST GREY	KBauMV Wismar	DIN EN 1542
2018	Germany	Adhesion strength	
01-273/00	VANDEX CEMELAST GREY	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 1062-6; DIN EN ISO 7783-1/-2; DIN EN 1767; DIN EN 1062-7; DIN EN 13501-1
2010	Germany	Infrared Spectroscopy Water Vapour Permeability Crack bridging capacity Fire resistance µCO2 diffusion	
03-009/00	VANDEX CEMELAST LIQUID	Laboratoire d'Hygiene et de Recherche en Santé Publique, Nancy	
1999	France	Potable water compatibility	
01-332/00	VANDEX CEMELAST WHITE	KBauMV Wismar	DIN EN 13687-1
2018	Germany	Thermal Compatibility part 1	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-271/00 2009	VANDEX CEMELAST WHITE Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Water Vapour Permeability Crack bridging capacity Fire resistance µCO2 diffusion	DIN EN 1026-6; DIN EN ISO 7783-1/-2; DIN EN 1062-7;DIN EN 13501-1
01-343/00 2019	VANDEX CEMLINE FS GREY Germany	Forschungsinstitut der Zementindustrie Düsseldorf TOC	DIN EN 13639:2017
01-348/00 2019	VANDEX CEMLINE FS GREY Germany	KBauMV Wismar Porosity	
01-344/00 2019	VANDEX CEMLINE FS GREY Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen TOC Potable water compatibility DVGW W 347	DVGW W 347
01-344/01 2019	VANDEX CEMLINE FS GREY Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-347/00 2018	VANDEX CEMLINE FS GREY Germany	KBauMV Wismar Porosity	
01-357/00 2020	VANDEX CEMLINE FS WHITE Germany	MFPA Weimar Porosity	DIN 66133 / DIN 66139
01-345/01 2019	VANDEX CEMLINE FS WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-345/00 2019	VANDEX CEMLINE FS WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen TOC Potable water compatibility Odour / flavour DVGW W 347	DVGW W 347
01-362/00 2019	VANDEX CEMLINE FS WHITE Germany	Forschungsinstitut der Zementindustrie Düsseldorf TOC	DIN EN 13639:2017
09-105/00 2020	VANDEX CEMLINE MG 4 Spain (Mainland)	LABAQUA Spain Extraction of metals RD 140/2003 TOC Potable water compatibility	UNE-EN 14944-3/2008
01-094/05 2018	VANDEX CEMLINE MG 4 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 270	DVGW W 270
01-139/05 2018	VANDEX CEMLINE MG 4 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-325/00 2017	VANDEX CEMLINE MG 4 Germany	Ingenieurgesellschaft Prof. Dauberschmitdt & Vester mbH (id+v) Electrical Resistivity Electrical properties	RL-SIB 2001 / Electrical Resistivity / KKS
09-095/00 2016	VANDEX CEMLINE MG 4 Belgium	University of Gent, Gent Electrical Resistivity Electrical properties	WENNER Test Method and Two Electrod Method (TEM)
09-085/00 2015	VANDEX CEMLINE MG 4 Canada	Vector Corrosion Technologies / Winnipeg Resistivity Electrical properties	
01-260/00 2015	VANDEX CEMLINE MG 4 Germany	KBauMV Wismar Water impermeability Water penetration	PG-MDS / DIBT-2014
01-298/00 2011	VANDEX CEMLINE MG 4 Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-276/00 2009	VANDEX CEMLINE MG 4 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Resistance to carbonation	DIN EN 13295
01-306/00 2008	VANDEX CEMLINE MG 4 Germany	KBauMV Wismar Thermal Compatibility part 4	DIN EN 13687-4
01-195/00 2007	VANDEX CEMLINE MG 4 Germany	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe Mechanical properties Compressive strength Density of wet mix	DIN 18551:2005-01
01-229/03 2018	VANDEX CEMLINE MG 4 FF Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-266/00 2016	VANDEX CEMLINE MG 4 FF Germany	Forschungsinstitut der Zementindustrie Düsseldorf TOC	EN 13639
09-095/00 2016	VANDEX CEMLINE MG 4 FF Belgium	University of Gent, Gent Electrical Resistivity Electrical properties	WENNER Test Method and Two Electrode Method (TEM)
01-261/00 2015	VANDEX CEMLINE MG 4 FF Germany	KBauMV Wismar Water impermeability Water penetration	PG-MDS / DIBT-2014
09-086/00 2015	VANDEX CEMLINE MG 4 FF Canada	Vector Corrosion Technologies / Winnipeg Resistivity Electrical properties	
01-293/00 2011	VANDEX CEMLINE MG 4 FF Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-331/00 2018	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-321/00 2013	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Modulus of elasticity	DIN EN 13412
01-290/00 2013	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-288/00 2013	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Resistance to carbonation	DIN EN 13295
01-284/00 2013	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Resistance to carbonation	DIN EN 13295
01-308/00 2012	VANDEX CEMLINE MG 4 FF H Germany	KBauMV Wismar Chloride content	DIN EN 1015-17
01-242/00 2012	VANDEX CEMLINE MG 4 FF H Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 270	DVGW W 270
01-243/00 2012	VANDEX CEMLINE MG 4 FF H Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen TOC Potable water compatibility DVGW W 347	DVGW W 347
01-275/00 2009	VANDEX CEMLINE MORTAR Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Resistance to carbonation	DIN EN 13295
01-301/00 2008	VANDEX CEMLINE MORTAR Germany	KBauMV Wismar Thermal Compatibility part 4	DIN EN 13687-4
01-226/00 2008	VANDEX CEMLINE MORTAR Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water permeability	DIN 1048-5
01-152/00 2005	VANDEX CEMLINE MORTAR Germany	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe Air content	DIN 18555 T2
01-140/04 2004	VANDEX CEMLINE MORTAR Germany	Fakultät für Ingenieurwissenschaften, Fachbereich Bauing.wesen, Fachgebiet Baustoffe, Universität Rostock Porosity	DIN 66 133; DVGW W 300
01-170/00 2003	VANDEX CEMLINE MORTAR Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH2O diffusion	DIN 52615

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-128/00 2002	VANDEX CEMLINE MORTAR Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Adhesion strength Density of wet mix Consistency Air content	EN 196-1, EN 1348, EN 1015-3, EN 1015-6, EN 1015-7
01-062/00 1996	VANDEX CEMLINE MORTAR Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	DIN EN 196-1
01-270/02 2022	VANDEX CEMLINE NATURE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-353/00 2019	VANDEX CEMLINE NATURE Germany	MFPA Weimar Carbonic acid resistance Compressive strength Modulus of elasticity Flexural strength	DIN EN 13577:2007
01-334/00 2018	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Modulus of elasticity	EN 13412
01-327/00 2018	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Porosity	DVGW W 300
01-336/00 2018	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Chloride content	DIN EN 1015-17
01-329/00 2018	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-338/00 2018	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Porosity	DIN 66133
01-269/01 2017	VANDEX CEMLINE NATURE Germany	Forschungsinstitut der Zementindustrie Düsseldorf TOC	DIN EN 13639
01-324/00 2017	VANDEX CEMLINE NATURE Germany	KBauMV Wismar Porosity	DVGW 300
01-363/00 2021	VANDEX CEMLINE PRO WHITE Germany	MFPA Weimar Carbonic acid resistance	DIN EN 13577:2007

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-358/00	VANDEX CEMLINE PRO WHITE	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen	DVGW W 347
2020	Germany	Extraction of metals TOC Odour / flavour DVGW W 347	
01-358/01	VANDEX CEMLINE PRO WHITE	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen	DVGW W 347
2020	Germany	DVGW W 347	
01-359/00	VANDEX CEMLINE PRO WHITE	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen	DVGW W 270
2020	Germany	Microbiological growth DVGW W 270	
01-359/01	VANDEX CEMLINE PRO WHITE	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen	DVGW W 270
2020	Germany	DVGW W 270	
01-357/00	VANDEX CEMLINE PRO WHITE	MFPA Weimar	DIN 66133 / DIN 66139
2020	Germany	Porosity	
01-352/00	VANDEX CEMLINE PRO WHITE	MFPA Weimar	DIN EN 13412:2006-11
2019	Germany	Compressive strength Modulus of elasticity Flexural strength	
01-355/00	VANDEX CEMLINE PRO WHITE	MFPA Weimar	DIN EN 13295:2004
2019	Germany	Resistance to carbonation	
01-351/00	VANDEX CEMLINE PRO WHITE	KBauMV Wismar	DIN EN 13687-1
2019	Germany	Thermal Compatibility part 1	
01-354/00	VANDEX CEMLINE PRO WHITE	KBauMV Wismar	DIN EN 1015-17:2005-01
2019	Germany	Chloride content	
01-302/00	VANDEX CEMLINE TOP GREY	KBauMV Wismar	DIN EN 13687-4
2009	Germany	Thermal Compatibility part 4	
01-151/00	VANDEX CEMLINE TOP GREY	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 18555 T2
2005	Germany	Air content	
01-145/01	VANDEX CEMLINE TOP GREY	Fakultät für Ingenieurwissenschaften, Fachbereich Bauing.wesen, Fachgebiet Baustoffe, Universität Rostock	DIN 66 133; DVGW W 300
2004	Germany	Porosity	
01-170/00	VANDEX CEMLINE TOP GREY	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 52615
2003	Germany	µH2O diffusion	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-127/00	VANDEX CEMLINE TOP GREY	Official Materials Testing Institute Clausthal-Zellerfeld	EN 196-1, EN 1348, EN 1015-3, EN 1015-6, EN 1015-7
2002	Germany	Mechanical properties Bending tensile strength Compressive strength Adhesion strength Density of wet mix Consistency Air content	
01-064/00	VANDEX CEMLINE TOP GREY	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 50014-2/ DIN EN 196 Part 1
1996	Germany	Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	
01-294/00	VANDEX CEMLINE TOP WHITE	KBauMV Wismar	DIN EN 13687-1
2009	Germany	Thermal Compatibility part 1	
01-148/01	VANDEX CEMLINE TOP WHITE	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 18555 T2, DVGW W 300
2005	Germany	Air content	
01-149/01	VANDEX CEMLINE TOP WHITE	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 66 133; DVGW W 300
2005	Germany	Porosity	
01-065/00	VANDEX CEMLINE TOP WHITE	Official Materials Testing Institute Clausthal-Zellerfeld	DIN EN 196-1, DIN 50014-23/50-2
1996	Germany	Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	
01-330/00	VANDEX CEMREP 202	KBauMV Wismar	DIN EN 13687-1
2018	Germany	Thermal Compatibility part 1	
01-285/00	VANDEX CEMREP 202	KBauMV Wismar	DIN EN 13295
2013	Germany	Resistance to carbonation	
01-291/00	VANDEX CEMREP 202	KBauMV Wismar	DIN EN 13687-1
2013	Germany	Thermal Compatibility part 1	
01-320/00	VANDEX CEMREP 202	KBauMV Wismar	DIN EN 13412
2013	Germany	Modulus of elasticity	
01-308/00	VANDEX CEMREP 202	KBauMV Wismar	DIN EN 1015-17
2012	Germany	Chloride content	
01-239/00	VANDEX CONCRETE GREY	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	EN 13295
2013	Germany	Resistance to carbonation	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-281/00 2013	VANDEX CONCRETE GREY Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Fire resistance	DIN EN 13501; DIN EN ISO 1182:2010-10
01-319/00 2013	VANDEX CONCRETE GREY Germany	KBauMV Wismar Modulus of elasticity	DIN EN 13412
01-237/00 2013	VANDEX CONCRETE GREY Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Fire resistance	EN 13501-1, ISO 1182, ISO 1716
01-308/00 2012	VANDEX CONCRETE GREY Germany	KBauMV Wismar Chloride content	DIN EN 1015-17
01-238/00 2012	VANDEX CONCRETE GREY Germany	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe Frost resistance	EN 13687-4
04-010/00 1984	VANDEX CONCRETE GREY Great Britain	Thames Water, London Microbiological growth Toxic metals Organoleptic test Potable water compatibility Cytotoxicity	
01-102/01 1999	VANDEX CONSTRUCTION JOINT TAPE Germany	Material Research and Test Institute for Buildings Leipzig e.V. Waterproofing Crack bridging capacity Performance	
01-274/00 2012	VANDEX CORROSION PROTECTION M Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Corrosion test	DIN EN 15183
01-076/00 1996	VANDEX CORROSION PROTECTION M Germany	Official Materials Testing Institute Clausthal-Zellerfeld Corrosion test Corrosion behaviour of Vandex treated steel	TL BE-PCC, §7.13, ZTV-SIB 90 (DIN 50017)
01-133/00 2002	VANDEX CRS LEVELLING COMPOUND LC Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity	EN 196-1
01-201/00 2008	VANDEX CRS REPAIR MORTAR 05 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
01-131/00 2002	VANDEX CRS REPAIR MORTAR 05 Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity	EN 196-1

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
09-010/00 1992	VANDEX CRS REPAIR MORTAR 05 Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Frost resistance Resistance against salts Thaw-salt resistance	
01-132/00 2002	VANDEX CRS REPAIR MORTAR HB Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity	EN 196-1
01-014/00 1986	VANDEX DPC INJECTION NO. 2 Germany	Official Materials Testing Institute Clausthal-Zellerfeld Water absorption coefficient	
01-247/00 2013	VANDEX EXPASEAL N Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Fire resistance Performance General Building Code Test Certificate	ISO 1183-1; DIN 53505; DIN EN ISO 11358; DIN EN 11925-2; DIN 4102-1
01-247/01 2013	VANDEX EXPASEAL N Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Fire resistance Performance General Building Code Test Certificate	
01-322/00 2016	VANDEX EXPASEAL W Germany	Material Research and Test Institute for Buildings Leipzig e.V. Building Code Test Certificate	Saxony Building Ordinance (SächsBO) May 2016
01-246/00 2012	VANDEX FLEXBIT 2K Germany	Kiwa Bautest Dresden GmbH Mechanical properties Fire resistance Chemical resistance	DIN 18195 part 2, table 9
01-183/02 2017	VANDEX FLEXTAPE 150 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility DVGW W 270	DVGW W 270
09-075/01 2012	VANDEX FLEXTAPE E Switzerland	Tecnotest AG Mechanical properties Adhesion strength	SIA 281/2; SIA 281/3
01-159/00 2006	VANDEX FLEXTAPE/UNIFLEX NV Germany	MFPA Leipzig GmbH; Material Research and Test Institute for Buildings Waterproofing Crack bridging capacity Performance	
01-308/00 2012	VANDEX GROUT 20 R Germany	KBauMV Wismar Chloride content	DIN EN 1015-17
01-364/00 2021	VANDEX H2Shield M Germany	MFPA Weimar Biogenic sulphuric acid attack	DIN 19573

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-361/00 2021	VANDEX H2Shield M Germany	MFPA Weimar Resistance to carbonation	DIN EN 13295:2004
01-104/01 2000	VANDEX HARDTOP Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Adhesion strength	DIN ISO 4624
01-231/05 2022	VANDEX IC Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege WTA	WTA Guideline 4-10
01-267/03 2020	VANDEX IC Germany	KBauMV Wismar Infrared Spectroscopy	DIN EN 1767
04-052/01 2018	VANDEX IC Great Britain	British Board of Agreement BBA Approval Performance	BS 6576:2005, BBA
09-066/03 2019	VANDEX INJECTION MORTAR (VIM) Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	
01-135/10 2021	VANDEX INSULATION PLASTER Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege WTA	WTA-Guideline 2-9-04
01-138/07 2016	VANDEX INSULATION PLASTER Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege Performance WTA	WTA Guideline 2-9-04
01-138/06 2014	VANDEX INSULATION PLASTER Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege Performance WTA	WTA Guideline 2-9-04
01-135/10 2021	VANDEX LEVELLING PLASTER Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege WTA	WTA Guideline 2-9-04
01-135/07 2016	VANDEX LEVELLING PLASTER Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege Performance WTA	WTA Guideline 2-9-04
01-179/00 2006	VANDEX LEVELLING PLASTER Germany	Institute of Construction Materials Technical University of Munich µH2O diffusion	
09-090/00 2012	VANDEX MINERALIT Russia	Hygienic Institute Moscow Potable water compatibility	Russian state drinking water standard

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-104/01	VANDEX MINERALIT	Official Materials Testing Institute Clausthal-Zellerfeld	DIN ISO 4624
2000	Germany	Mechanical properties Adhesion strength	
01-339/00	VANDEX OS 5	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	PG-MDS/FPD
2018	Germany	Water impermeability Compressive strength Adhesion strength Crack bridging capacity Building Code Test Certificate	
01-340/00	VANDEX OS 5	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 1504-2:2005; DIN EN ISO 11925-2:2011-02
2018	Germany	Fire resistance	
01-339/01	VANDEX OS 5	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	Bauregelliste A Teil 2 lfd. Nr. 1.14
2018	Germany	Building Code Test Certificate	
01-340/01	VANDEX OS 5	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 13501-1: 2010
2018	Germany	Fire resistance	
01-341/00	VANDEX OS 5	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN V 18026; DIN EN ISO 7783-1; DIN EN 1062-3; DIN EN 13687-2; DIN EN 13687-1;DIN EN 1062-7; DIN EN 1542; DIN EN 1062-11
2018	Germany	Water Vapour Permeability Thermal Compatibility part 1 Water permeability Adhesion strength Crack bridging capacity µCO2 diffusion	
01-244/00	VANDEX POLYCEM Z	TuTech Innovation GmbH	Sielbaurichtlinie D
2013	Germany	Chemical resistance Sulphuric acid resistance	
01-196/01	VANDEX POLYCEM Z	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 66 138; DVGW W 300
2008	Germany	Porosity	
09-058/01	VANDEX POLYCEM Z	BBL Basler Baulabor AG	ZTV SIB 90, DIN 38405, DIN 52617
2003	Switzerland	Water absorption coefficient Adhesion strength Resistance against sewage Sulphate resistance Chemical resistance Biogenic sulfuric acid attack	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
09-050/00	VANDEX POLYCEM Z	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	ASTM C 1012
2002	Switzerland	Mechanical properties Compressive strength Resistance against salts Sulphate resistance Chemical resistance	
01-119/00	VANDEX POLYCEM Z	Official Materials Testing Institute Clausthal-Zellerfeld	DIN EN 196-1,DIN 18555-2, DIN 1048-5, DIN ISO 4624
2001	Germany	Waterproofing Mechanical properties Bending tensile strength Shrinkage Adhesion strength	
09-047/00	VANDEX POLYCEM Z	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	SN 640 461, ASTM C 666-85
2001	Switzerland	Frost resistance Resistance against salts Thaw-salt resistance	
01-350/00	VANDEX POLYCEM Z 1K	MFPA Weimar	DIN EN 13412:2006-11
2019	Germany	Compressive strength Modulus of elasticity Flexural strength	
01-349/00	VANDEX POLYCEM Z 1K	KBauMV Wismar	DIN EN 13687-1
2019	Germany	Thermal Compatibility part 1	
01-354/00	VANDEX POLYCEM Z 1K	KBauMV Wismar	DIN EN 1015-17:2005-01
2019	Germany	Chloride content	
01-356/00	VANDEX POLYCEM Z 1K	MFPA Weimar	DIN EN 13295:2004
2019	Germany	Resistance to carbonation	
01-337/00	VANDEX POLYCEM Z 1K	TuTech Innovation GmbH	DIN 19573
2017	Germany	Acid resistance Biogenic sulphuric acid attack	
01-197/01	VANDEX POLYCEM Z MORTAR	Universität Rostock, Institut für Bauingenieurwesen, Fachgebiet Baustoffe	DIN 66 138; DVGW W 300
2008	Germany	Porosity	
04-044/04	VANDEX PREMIX	British Board of Agreement	BS 8102; BRE Special Digest1; BS 3177; NBHC Standards 2018
2018	Great Britain	BBA Approval	
01-308/00	VANDEX PREMIX	KBauMV Wismar	DIN EN 1015-17
2012	Germany	Chloride content	
04-005/00	VANDEX PREMIX	Taywood Engineering Ltd. Research Laboratories, Southall	
1985	Great Britain	Resistance against salts Corrosion test Chloride pentration	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-161/05 2020	VANDEX RAPID M Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-160/04 2019	VANDEX RAPID M Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility DVGW W 270	DVGW W 270
01-160/02 2014	VANDEX RAPID M Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
01-305/00 2012	VANDEX RAPID M Germany	KBauMV Wismar Thermal Compatibility part 4	DIN EN 13687-4
01-299/00 2012	VANDEX RAPID M Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-287/00 2011	VANDEX RAPID M Germany	KBauMV Wismar Resistance to carbonation	DIN EN 13295
01-325/00 2017	VANDEX RAPID XL Germany	Ingenieurgesellschaft Prof. Dauberschmitdt & Vester mbH (id+v) Electrical Resistivity Electrical properties	RL-SIB 2001 / Electrical Resistivity / KKS
09-095/00 2016	VANDEX RAPID XL Belgium	University of Gent, Gent Electrical Resistivity Electrical properties	WENNER Test Method and Two Electrode Method (TEM)
01-286/00 2011	VANDEX RAPID XL Germany	KBauMV Wismar Resistance to carbonation	DIN EN 13295
01-292/00 2011	VANDEX RAPID XL Germany	KBauMV Wismar Thermal Compatibility part 1	DIN EN 13687-1
01-135/10 2021	VANDEX REFURBISHMENT PLASTER white Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege WTA	WTA Guideline2-9-04
01-135/07 2016	VANDEX REFURBISHMENT PLASTER white Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege Performance WTA	WTA Guideliene 2-9-04
01-179/00 2006	VANDEX REFURBISHMENT PLASTER white Germany	Institute of Construction Materials Technical University of Munich µH2O diffusion	
01-135/10 2021	VANDEX ROUGH CAST Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege WTA	WTA Guideline 2-9-04

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-135/07 2016	VANDEX ROUGH CAST Germany	WTA Wissenschaftlich-Technische Arbeitsgemeinschaft für Bauwerksabdichtung und Denkmalpflege Performance WTA	WTA Guidelilne 2-9-04
01-180/00 2003	VANDEX ROUGH CAST Germany	Institute of Construction Materials Technical University of Munich Water penetration	WTA 2-2-91/D
09-108/00 2022	VANDEX SUPER Slovakia	National Reference Laboratory NRL Slovakia Potable water compatibility	Decree Slovakian Republic No 550/2007
09-078/08 2022	VANDEX SUPER Singapore	Singapore Environment Council Green Label Singapore	Green Label Singapore
03-012/01 2019	VANDEX SUPER France	Eurofins France Potable water compatibility	l'arrêté 1997; DGSV/VS4 n° 99-217 & 2000-32
09-104/00 2019	VANDEX SUPER Italy	ICIM Italy Potable water compatibility	D.M.n.174 of 6 April 2004
09-103/00 2019	VANDEX SUPER Singapore	Admaterials Technolgies PTE LTD Water penetration	DIN 1048-5:1991
09-062/03 2019	VANDEX SUPER Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	
09-102/00 2019	VANDEX SUPER Singapore	Admaterials Technolgies PTE LTD Water penetration	DIN 1048-5:1991
04-044/04 2018	VANDEX SUPER Great Britain	British Board of Agreement BBA Approval	BS 8102; BRE Special Digest; BS 3177, NBHC Standard 2018
09-100/00 2018	VANDEX SUPER Italy	Elletipi s.r.l. Hydrostatic back pressure resistance test	UNI 8298 - 8
09-101/00 2018	VANDEX SUPER Italy	Elletipi s.r.l. Hydrostatic pressure resistance test	UNI EN 12390-8 Modified
01-326/00 2018	VANDEX SUPER Germany	KBauMV Wismar Tensile strength Compressive strength	EN 196-1
09-077/02 2017	VANDEX SUPER Singapore	Admaterials Technolgies PTE LTD Formaldehyd content Extraction of metals VOC Toxic metals Toxicity Accessibility of organic components Green Label Singapore	Green label Singapore Category 32

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
05-043/00	VANDEX SUPER	Nelson Testing Laboratories	ASTM C1585; CRD-C-48; DIN EN 1048
2017	United States of America	Waterproofing Water permeability Water penetration	
05-044/00	VANDEX SUPER	Nelson Testing Laboratories	ASTM C 109; ASTM C 321; ASTM C 348
2017	United States of America	Bending tensile strength Compressive strength Flexural strength	
09-087/00	VANDEX SUPER	Agfa Labs Belgium	VOC ; CLP Regulation Annex VI
2016	Belgium	Formaldehyd content	
05-032/00	VANDEX SUPER	Nelson Testing Laboratories	ASTM C 666, ASTM C 672, CRD C 48, DIN 1048
2012	United States of America	Waterproofing Water permeability Water penetration Frost resistance Thaw-salt resistance	
01-232/00	VANDEX SUPER	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	EN 13501-1, ISO 1182, ISO 1716
2012	Germany	Fire resistance	
05-033/00	VANDEX SUPER	Nelson Testing Laboratories	ASTM C 267
2012	United States of America	Chemical resistance	
05-031/00	VANDEX SUPER	Nelson Testing Laboratories	ASTM C 185, ASTM C 191, ASTM C 939, ASTM 109, AST C 348
2012	United States of America	Compressive strength Flexural strength Air content Flow Setting time	
09-068/00	VANDEX SUPER	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	Darcy
2008	Switzerland	Waterproofing Water permeability Water penetration	
09-048/00	VANDEX SUPER	Australian Water Quality Centre, Bolivar, South Australia	AS/NZS 4020:1999
2002	Australia	Organoleptic test Potable water compatibility	
09-052/00	VANDEX SUPER	PSB Corporation Pte Ltd., Singapore	BS 6920:2000
2002	Singapore	Microbiological growth Toxic metals WRC Approval Potable water compatibility Leaching test Cytotoxicity	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
09-032/00	VANDEX SUPER	Tokyo Institute of Technology Architectural Physics Research Center	
2000	Japan	Compatibility of VX SUPER and epoxy	
05-012/00	VANDEX SUPER	Ambric Testing Inc., Philadelphia	US Corps of Engineers CRD D 48
1990	United States of America	Waterproofing Water penetration	
04-005/00	VANDEX SUPER	Taywood Engineering Ltd. Research Laboratories, Southall	
1985	Great Britain	Resistance against salts Corrosion test Chloride pentration	
04-007/00	VANDEX SUPER	Thames Water, London	BS 6920
1984	Great Britain	Microbiological growth Toxic metals Organoleptic test Potable water compatibility Cytotoxicity	
03-003/00	VANDEX SUPER	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics	
1983	France	Wear resistance Abrasion resistance	
04-003/00	VANDEX SUPER	Taylor Woodrow Laboratories, Southall	
1981	Great Britain	Waterproofing Water permeability	
02-007/00	VANDEX SUPER	The Ship Research Institute	
1980	Norway	Compatibility of VX SUPER and epoxy Salt diffusion	
02-005/00	VANDEX SUPER	Jydsk Teknologisk Institut	DIN 1048
1980	Denmark	Waterproofing Water penetration	
05-005/00	VANDEX SUPER	New Haven Testing Laboratory, Inc., New Haven, Connecticut	
1977	United States of America	Mechanical properties Adhesion strength Shear test	
05-003/00	VANDEX SUPER	Radiation Technology, Inc., New Jersey	
1976	United States of America	Resistance against radiation Radiation test	
05-007/00	VANDEX SUPER	Pacific Testing Laboratories	ASTM C-355-74
1976	United States of America	µH2O diffusion Mechanical properties Compressive strength	
05-001/00	VANDEX SUPER	Lucius Pitkin Analytical Metallurgical and Research Laboratories	
1975	United States of America	Corrosion test Corrosion behaviour of Vandex treated steel	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
05-009/00 1973	VANDEX SUPER Canada	Gordon Spratt & Associates Ltd., Vancouver Resistance against salts Sulphate resistance	
09-104/00 2019	VANDEX SUPER WHITE Italy	ICIM Italy Potable water compatibility	D.M.n.174 of 6 April 2004
09-062/03 2019	VANDEX SUPER WHITE Poland	National Institute of Hygiene, Warsaw, Poland Toxicity	
04-044/04 2018	VANDEX SUPER WHITE Great Britain	British Board of Agreement BBA Approval	BS 8102; BRE Special Digest; BS 3177; NBHC Standards 2018
05-045/00 2017	VANDEX SUPER WHITE United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration	ASTM C1585; CRD-C-48; DIN EN 1048
05-046/00 2017	VANDEX SUPER WHITE United States of America	Nelson Testing Laboratories Tensile strength Compressive strength Flexural strength	ASTM C109; ASTM C321; ASTM C348
01-232/00 2012	VANDEX SUPER WHITE Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Fire resistance	EN 13501-1, ISO 1182, ISO 1716
01-308/00 2012	VANDEX SUPER WHITE Germany	KBauMV Wismar Chloride content	DIN EN 1015-17
05-033/00 2012	VANDEX SUPER WHITE United States of America	Nelson Testing Laboratories Chemical resistance	ASTM C 267
05-031/00 2012	VANDEX SUPER WHITE United States of America	Nelson Testing Laboratories Compressive strength Flexural strength Air content Flow Setting time	ASTM C 185, ASTM C 191, ASTM C 939, ASTM 109, AST C 348
05-032/00 2012	VANDEX SUPER WHITE United States of America	Nelson Testing Laboratories Waterproofing Water permeability Water penetration Frost resistance Thaw-salt resistance	ASTM C 666, ASTM C 672, CRD C 48, DIN 1048
03-001/00 1982	VANDEX SUPER/PREMIX France	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics Waterproofing Water permeability	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
03-002/00 1982	VANDEX SUPER/PREMIX France	CEBTP, Centre Expérimental de Recherches et d'Etudes du Bâtiment et des Travaux Publics Waterproofing Water permeability	
09-003/00 1976	VANDEX SUPER/PREMIX Kuwait	Ministry of Public works, Shuwaikh Water absorption coefficient Climatic test Weatherometer test	
02-001/00 1967	VANDEX SUPER/PREMIX Denmark	Lime and Brick Laboratory, Aarhus µH2O diffusion Waterproofing Water permeability	
09-001/00 1967	VANDEX SUPER/PREMIX Japan	University of Tokyo, Technical Division Waterproofing Penetration depth	
09-108/00 2022	VANDEX UNI MORTAR 1 Slovakia	National Reference Laboratory NRL Slovakia Potable water compatibility	Decree Sovakian Republic 550/2007
01-020/06 2020	VANDEX UNI MORTAR 1 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 270	DVGW W 270
01-150/05 2020	VANDEX UNI MORTAR 1 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-020/05 2020	VANDEX UNI MORTAR 1 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility DVGW W 270	DVGW 270
01-224/00 2008	VANDEX UNI MORTAR 1 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water permeability Water penetration	DIN 1048-5
01-223/00 2008	VANDEX UNI MORTAR 1 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
01-222/00 2008	VANDEX UNI MORTAR 1 Germany	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig Waterproofing Water penetration	DIN 1048-5
01-114/00 2000	VANDEX UNI MORTAR 1 Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH2O diffusion µCO2 diffusion	DIN 52615

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
01-015/00	VANDEX UNI MORTAR 1	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 1164-7;DIN 42450;DIN 1048
1990	Germany	Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage Adhesion strength	
09-006/00	VANDEX UNI MORTAR 1	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	SN 640 461; ASTM C 666-71
1987	Switzerland	Frost resistance Resistance against salts Thaw-salt resistance	
01-323/00	VANDEX UNI MORTAR 1 Z	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN EN 13295
2009	Germany	Resistance to carbonation	
01-225/00	VANDEX UNI MORTAR 1 Z	Materialprüfanstalt für das Bauwesen iBMB MPA TU Braunschweig	DIN 1048-5
2008	Germany	Waterproofing Water penetration	
09-049/00	VANDEX UNI MORTAR 1 Z	Australian Water Quality Centre, Bolivar, South Australia	AS/NZS 4020:1999
2002	Australia	Organoleptic test Potable water compatibility Cytotoxicity Mutagenic activity	
09-025/21	VANDEX UNI MORTAR 1 Z	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	
1997	Switzerland	Bending tensile strength Compressive strength Shrinkage Resistance against sewage	
01-058/03	VANDEX UNI MORTAR 1 Z	Official Materials Testing Institute Clausthal-Zellerfeld	DIN 1048
1996	Germany	Waterproofing Water penetration	
01-058/02	VANDEX UNI MORTAR 1 Z	Official Materials Testing Institute Clausthal-Zellerfeld	DIN EN 196-1
1996	Germany	Mechanical properties Bending tensile strength Compressive strength Adhesion strength	
09-022/00	VANDEX UNI MORTAR 1 Z	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See	DIN 52108
1995	Switzerland	Mechanical properties Abrasion resistance	

Test reports/Approvals

Date: 28.04.2023

No. Year	Product Country	Testing Institute Tests	Approval/Standard
05-012/02	VANDEX UNI MORTAR 2	Ambric Testing Inc., Philadelphia	ASTM C109, C 348, C 321, C 596, C 944
1990	United States of America	Tensile strength Mechanical properties Compressive strength Shrinkage Abrasion resistance Adhesion strength	
01-011/00	VANDEX UNI MORTAR 2	State Materials Testing Center Darmstadt	
1969	Germany	Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage Adhesion strength	
01-248/00	VULKEM QUICK MEMBRANE SV	Tecnotest AG	SIA 271; SIA 272
2012	Switzerland	Mechanical properties Adhesion strength Crack bridging capacity Water penetration	
01-249/00	VULKEM QUICK THIX	Tecnotest AG	SIA 271; SIA 272
2013	Switzerland	Mechanical properties Adhesion strength Water penetration	