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No. Year	Product Country	Testing Institute Tests	Approval/ Standard
04-034/01 2005	VANDEX BB 75 Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25
01-009/01 2004	VANDEX BB 75 Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
01-098/01 2004	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
04-013/01 2004	VANDEX BB 75 Great Britain	British Board of Agreement BBA - Approval	
04-004/04 2002	VANDEX BB 75 Great Britain	Water Regulation Advisory Scheme, Oakdale, Gwent, UK Potable water compatibility WRAS - Approval	BS 6920
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
03-010/00 2001	VANDEX BB 75 France	Laboratoire d'Hygiene et de Recherche en Santé Publique, Nancy Potable water compatibility	NF XP P 41-250-1, -2 et -3, Circulaire DGS/VS4 n° 99- 217
01-081/00 1996	VANDEX BB 75 Germany	Material Research and Test Institute for Buildings Leipzig e.V. Selfsealing capacity	DIN 1048
01-073/00 1996	VANDEX BB 75 Germany	Official Materials Testing Institute Clausthal- Zellerfeld μCO_2 - diffusion	
01-043/00 1993	VANDEX BB 75 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen KTW - Test TOC Organoleptic test Free chlorine Potable water compatibility	

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01-007/03 1992	VANDEX BB 75 Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH ₂ O - diffusion Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage	
01-033/00 1992	VANDEX BB 75 Germany	Official Materials Testing Institute Clausthal-Zellerfeld Modulus of elasticity	
05-015/00 1992	VANDEX BB 75 United States of America	Ambric Testing Inc., Philadelphia Waterproofing Water penetration	US Corps of Engineers CRD C 48
01-021/00 1989	VANDEX BB 75 Germany	Official Materials Testing Institute Clausthal-Zellerfeld Waterproofing Water penetration	DIN 1048
03-004/00 1987	VANDEX BB 75 France	Centre de Recherche et de Controle, des Eaux, Paris Ozone resistance	
04-027/00 1995	VANDEX BB 75 E Great Britain	Taywood Engineering Ltd. Research Laboratories, Southall Waterproofing Crack bridging capacity Water penetration	
01-022/00 1992	VANDEX BB 75 E Germany	Official Materials Testing Institute Clausthal-Zellerfeld Waterproofing Water penetration	DIN 1048
01-006/01 1990	VANDEX BB 75 E Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH ₂ O - diffusion Waterproofing Tensile strength Water absorption coefficient Mechanical properties Crack bridging capacity	DIN 53455
03-006/00 1990	VANDEX BB 75 E France	CEBTP, Centre Expérimental de Recherches et, d'Etudes du Bâtiment et des Travaux Publics Wear resistance Abrasion resistance	
01-012/00 1987	VANDEX BB 75 E Germany	University of Dortmund µCO ₂ - diffusion	

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01-082/01 2004	VANDEX BB 75 Z Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
01-099/01 2004	VANDEX BB 75 Z Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
09-051/01 2001	VANDEX BB 75 Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Mechanical properties Compressive strength Resistance against salts Sulphate resistance Chemical resistance	ASTM C 1012
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
04-046/00 2005	VANDEX BB WHITE Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25
01-010/01 2004	VANDEX BB WHITE Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
04-012/03 2001	VANDEX BB WHITE Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS 6920
01-096/01 2004	VANDEX CEMELAST Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-130/00 2002	VANDEX CEMELAST Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Microbiological growth Potable water compatibility	DVGW W 270

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No. Year	Product Country	Testing Institute Tests	Approval/ Standard
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
01-091/00 1999	VANDEX CEMELAST Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen KTW - Test Free chlorine	KTW-Test
01-092/00 1999	VANDEX CEMELAST Germany	Official Materials Testing Institute Clausthal- Zellerfeld μ H ₂ O - diffusion Waterproofing Mechanical properties Adhesion strength Crack bridging capacity	DIN 53455, DIN 52615, DIN 1048-5, DIN ISO 4624
01-093/00 1999	VANDEX CEMELAST Germany	Official Materials Testing Institute Clausthal- Zellerfeld μ CO ₂ - diffusion	
03-009/00 1999	VANDEX CEMELAST LIQUID France	Laboratoire d'Hygiene et de Recherche en Santé Publique, Nancy Potable water compatibility	
01-100/01 2004	VANDEX CEMLINE MORTAR Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
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
01-097/01 2004	VANDEX CEMLINE TOP GREY Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-064/00 1996	VANDEX CEMLINE TOP GREY Germany	Official Materials Testing Institute Clausthal- Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	DIN 50014-2/ DIN EN 196 Part 1

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No. Year	Product Country	Testing Institute Tests	Approval/ Standard
01-088/01 2004	VANDEX CEMLINE TOP WHITE Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
01-065/00 1996	VANDEX CEMLINE TOP WHITE Germany	Official Materials Testing Institute Clausthal- Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity Adhesion strength	DIN EN 196-1, DIN 50014- 23/50-2
04-045/00 2005	VANDEX CONCRETE GREY Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25
04-010/03 2001	VANDEX CONCRETE GREY Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS 6920
01-102/01 1999	VANDEX CONSTRUCTION JOINT TAPE Germany	Material Research and Test Institute for Buildings Leipzig e.V. Waterproofing Crack bridging capacity Performance	
01-075/01 2004	VANDEX CORROSION PROTECTION M Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
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
09-039/00 2000	VANDEX CRS OS 95 Sweden	Swedish National Testing and Research Institute Chloride penetration μCO_2 - diffusion	NT BUILD 372, APM 401 (NT BUILD 489)

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No. Year	Product Country	Testing Institute Tests	Approval/ Standard
01-032/01 1993	VANDEX CRS OS 95 Germany	Official Materials Testing Institute Clausthal-Zellerfeld µH ₂ O - diffusion Water absorption coefficient Mechanical properties Adhesion strength Crack bridging capacity µCO ₂ - diffusion	ZTV SIB 90 TL/TP OS
01-131/00 2002	VANDEX CRS REPAIR MORTAR O5 Germany	Official Materials Testing Institute Clausthal-Zellerfeld Mechanical properties Bending tensile strength Compressive strength Modulus of elasticity	EN 196-1
09-010/00 1992	VANDEX CRS REPAIR MORTAR O5 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	
01-040/01 1998	VANDEX EXPASEAL 2520 Germany	Prof.Dr.Th.Mang, Laboratory for macromolecular chemistry and polymer technology Chemical resistance	
01-042/00 1990	VANDEX EXPASEAL 2520 Germany	Studiengesellschaft für unterirdische Verkehrsanlagen e.V. STUVA Waterproofing	
01-041/00 1989	VANDEX EXPASEAL 2520 Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen KTW - Test TOC	KTW-Test
01-037/01 1994	VANDEX LEVELLING PLASTER Germany	Institute of Construction Materials Technical University of Munich µH ₂ O - diffusion Water absorption coefficient Water penetration Resistance against salts	WTA Guideline 2-2-91
04-032/01 2005	VANDEX MINERALIT Great Britain	Drinking Water Inspectorate, London	DWI, Regulation 25

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01-019/01 2004	VANDEX MINERALIT Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
01-098/02 2004	VANDEX MINERALIT Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
04-047/00 2005	VANDEX PLUG Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25
04-017/04 2002	VANDEX PLUG Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS 6920
09-058/01 2003	VANDEX POLYCEM Z Switzerland	BBL Basler Baulabor AG Water absorption coefficient Adhesion strength Resistance against sewage Sulphate resistance Chemical resistance Biogenic sulfuric acid attack	ZTV SIB 90, DIN 38405, DIN 52617
09-050/00 2002	VANDEX POLYCEM Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Mechanical properties Compressive strength Resistance against salts Sulphate resistance Chemical resistance	ASTM C 1012
09-047/00 2001	VANDEX POLYCEM Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Frost resistance Resistance against salts Thaw-salt resistance	SN 640 461, ASTM C 666- 85
01-119/00 2001	VANDEX POLYCEM Z Germany	Official Materials Testing Institute Clausthal- Zellerfeld Waterproofing Mechanical properties Bending tensile strength Shrinkage Adhesion strength	DIN EN 196-1, DIN 18555-2, DIN 1048-5, DIN ISO 4624
04-048/00 2005	VANDEX PREMIX Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25

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04-044/00 2004	VANDEX PREMIX Great Britain	British Board of Agreement BBA - Approval Potable water compatibility Sulphate resistance Performance	Diff.
04-008/04 2002	VANDEX PREMIX Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS 6920
04-011/00 1984	VANDEX QUICKBINDER Great Britain	Thames Water, London Microbiological growth Toxic metals Organoleptic test Potable water compatibility Cytotoxicity	BS 6920
01-037/01 1994	VANDEX REFURBISHMENT PLASTER white Germany	Institute of Construction Materials Technical University of Munich μ H ₂ O - diffusion Water absorption coefficient Water penetration Resistance against salts	WTA Guideline 2-2-91
01-037/01 1994	VANDEX ROUGH CAST Germany	Institute of Construction Materials Technical University of Munich μ H ₂ O - diffusion Water absorption coefficient Water penetration Resistance against salts	WTA Guideline 2-2-91
02-009/00 1985	VANDEX SEALER AC Denmark	Technological Institute, Taastrup Waterproofing Water absorption coefficient	
02-010/00 1985	VANDEX SEALER AC Denmark	Technological Institute, Taastrup Waterproofing Water absorption coefficient	
02-015/00 1985	VANDEX SEALER AC Denmark	Technological Institute, Taastrup μ H ₂ O - diffusion μ CO ₂ - diffusion	
04-050/00 2005	VANDEX SUPER Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25
04-044/00 2004	VANDEX SUPER Great Britain	British Board of Agreement BBA - Approval Potable water compatibility Sulphate resistance Performance	Diff.

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05-014/09 2003	VANDEX SUPER United States of America	National Sanitation Foundation Potable water compatibility NSF-Approval	NSF Standard 61
09-048/00 2002	VANDEX SUPER Australia	Australian Water Quality Centre, Bolivar, South Australia Organoleptic test Potable water compatibility	AS/NZS 4020:1999
09-052/00 2002	VANDEX SUPER Singapore	PSB Corporation Pte Ltd., Singapore Microbiological growth Toxic metals WRC - Approval Potable water compatibility Leaching test Cytotoxicity	BS 6920:2000
04-007/04 2002	VANDEX SUPER Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS 6920
09-032/00 2000	VANDEX SUPER Japan	Tokyo Institute of Technology Architectural Physics Research Center Compatibility of VX SUPER and epoxy	
05-012/00 1990	VANDEX SUPER United States of America	Ambric Testing Inc., Philadelphia Waterproofing Water penetration	US Corps of Engineers CRD D 48
04-005/00 1985	VANDEX SUPER Great Britain	Taywood Engineering Ltd. Research Laboratories, Southall Resistance against salts Corrosion test Chloride penetration	
03-003/00 1983	VANDEX SUPER France	CEBTP, Centre Expérimental de Recherches et, d'Etudes du Bâtiment et des Travaux Publics Wear resistance Abrasion resistance	
04-003/00 1981	VANDEX SUPER Great Britain	Taylor Woodrow Laboratories, Southall Waterproofing Water permeability	
02-005/00 1980	VANDEX SUPER Denmark	Jydsk Teknologisk Institut Waterproofing Water penetration	DIN 1048
05-005/00 1977	VANDEX SUPER United States of America	New Haven Testing Laboratory, Inc., New Haven, Connecticut Mechanical properties Adhesion strength Shear test	

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05-007/00 1976	VANDEX SUPER United States of America	Pacific Testing Laboratories μ H ₂ O - diffusion Mechanical properties Compressive strength	ASTM C-355-74
05-003/00 1976	VANDEX SUPER United States of America	Radiation Technology, Inc., New Jersey Resistance against radiation Radiation test	
05-001/00 1975	VANDEX SUPER United States of America	Lucius Pitkin Analytical Metallurgical and Research Laboratories Corrosion test Corrosion behaviour of Vandex treated steel	
05-009/00 1973	VANDEX SUPER Canada	Gordon Spratt & Associates Ltd., Vancouver Resistance against salts Sulphate resistance	
02-007/00 1969	VANDEX SUPER Norway	The Ship Research Institute Compatibility of VX SUPER and epoxy Salt diffusion	
04-044/00 2004	VANDEX SUPER WHITE Great Britain	British Board of Agreement BBA - Approval Potable water compatibility Sulphate resistance Performance	Diff.
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	
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	
09-001/00 1967	VANDEX SUPER/PREMIX Japan	University of Tokyo, Technical Division Waterproofing Penetration depth	
02-001/00 1967	VANDEX SUPER/PREMIX Denmark	Lime and Brick Laboratory, Aarhus μ H ₂ O - diffusion Waterproofing Water permeability	
04-033/01 2005	VANDEX UNI MORTAR 1 Great Britain	Drinking Water Inspectorate, London DWI - Approval Potable water compatibility	DWI, Regulation 25

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01-020/01 2004	VANDEX UNI MORTAR 1 Germany	Hygiene Institute of the University of Bonn Microbiological growth Potable water compatibility Slime formation DVGW W 270	DVGW W 270
04-016/04 2002	VANDEX UNI MORTAR 1 Great Britain	WRc Evaluation & Testing Centre Ltd., Oakdale, Gwent Potable water compatibility WRAS - Approval	BS6920
01-114/00 2000	VANDEX UNI MORTAR 1 Germany	Official Materials Testing Institute Clausthal- Zellerfeld μ H ₂ O - diffusion μ CO ₂ - diffusion	DIN 52615
01-015/00 1990	VANDEX UNI MORTAR 1 Germany	Official Materials Testing Institute Clausthal- Zellerfeld Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage Adhesion strength	DIN 1164-7;DIN 42450;DIN 1048
09-006/00 1987	VANDEX UNI MORTAR 1 Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Frost resistance Resistance against salts Thaw-salt resistance	SN 640 461; ASTM C 666- 71
01-101/01 2004	VANDEX UNI MORTAR 1 Z Germany	Hygiene Institute of the Ruhrgebiet, Gelsenkirchen Potable water compatibility DVGW W 347	DVGW W 347
09-049/00 2002	VANDEX UNI MORTAR 1 Z Australia	Australian Water Quality Centre, Bolivar, South Australia Organoleptic test Potable water compatibility Cytotoxicity Mutagenic activity	AS/NZS 4020:1999
09-025/21 1997	VANDEX UNI MORTAR 1 Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Bending tensile strength Compressive strength Shrinkage Resistance against sewage	
01-058/02 1996	VANDEX UNI MORTAR 1 Z Germany	Official Materials Testing Institute Clausthal- Zellerfeld Mechanical properties Bending tensile strength Compressive strength Adhesion strength	DIN EN 196-1

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01-058/03 1996	VANDEX UNI MORTAR 1 Z Germany	Official Materials Testing Institute Clausthal-Zellerfeld Waterproofing Water penetration	DIN 1048
09-022/00 1995	VANDEX UNI MORTAR 1 Z Switzerland	LPM AG, Laboratory for Testing and Material Technology, Beinwil am See Mechanical properties Abrasion resistance	DIN 52108
05-012/02 1990	VANDEX UNI MORTAR 2 United States of America	Ambric Testing Inc., Philadelphia Tensile strength Mechanical properties Compressive strength Shrinkage Abrasion resistance Adhesion strength	ASTM C109, C 348, C 321, C 596, C 944
01-011/00 1969	VANDEX UNI MORTAR 2 Germany	State Materials Testing Center Darmstadt Waterproofing Mechanical properties Bending tensile strength Compressive strength Shrinkage Adhesion strength	