



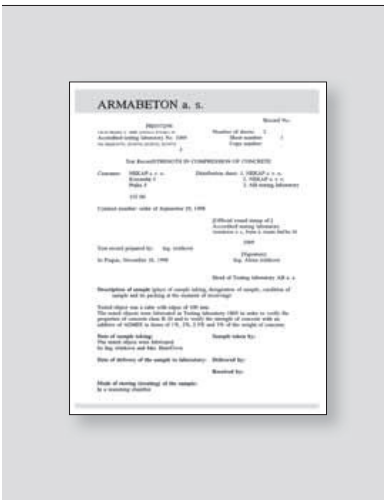
Allentown Testing Laboratories, Inc.
USA

“Certificate of Test and Analysis”, Allentown Testing Laboratories, Inc, Pennsylvania, USA



Amtliche Materialprüfanstalt
Germany

“Testing of Xypex Concentrate with Regard to Water Impermeability (Negative Test)”, DIN 1048, Amtliche Materialprüfanstalt, Clausthal-Zellerfeld, Germany



Armabeton a.s.
Czech Republic

“Evaluation of Increase in Strength for Concrete B20 with an Additive of Xypex Admix C-2000”, ĚSN 73 1317, Armabeton a.s., Praha, Czech Republic





Australian Centre for Construction Innovation
Australia

“Microscopic Examination of Crystalline Products in Three Xypex Admix Modified Concretes and Mortar”, Scanning Electron Microscopy (SEM), Australian Centre for Construction Innovation (ACCI), University of New South Wales, Sydney, NSW, Australia



Aviles Engineering Corporation
USA

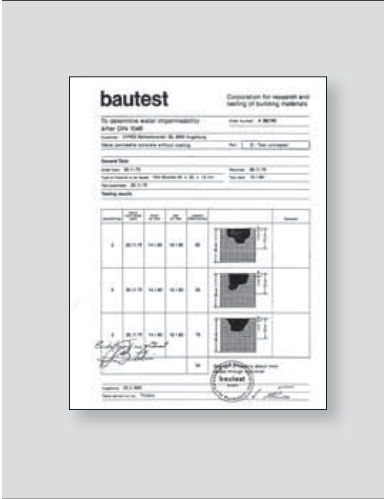
“Effects of Sulfuric Acid on Concrete Samples”, Aviles Engineering Corporation, Houston, Texas, USA



Aviles Engineering Corporation
USA

“Permeability Test on Treated and Untreated Concrete Samples”, Army Corps of Engineers CRD C48-73, Aviles Engineering Corporation, Houston, Texas, USA

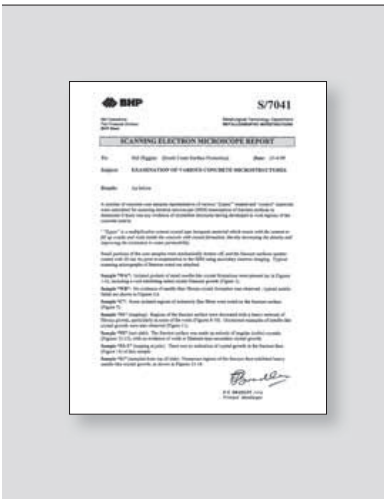




Bautest Corporation

Germany

“To Determine Water Impermeability”, DIN 1048,
Bautest Corporation, Augsburg, Germany



BHP Steel

Australia

“Examination of Various Concrete Microstructures”,
Scanning Electron Microscopy (SEM), Metallurgical Technology
Department, BHP, NSW, Australia

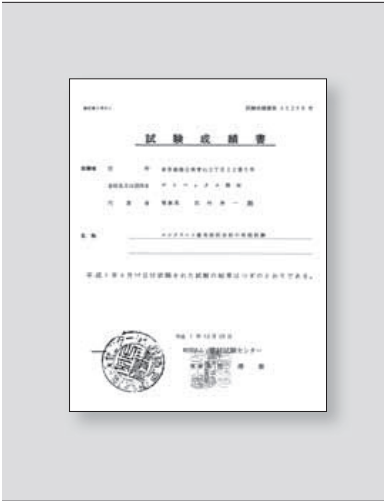


Building & Construction Research & Consulting

Australia

“Microscopic Examination of Samples from a Concrete Reservoir Treated with Xypex Two-Coat System”,
Scanning Electron Microscopy (SEM), BRC (NSW) Pty Ltd,
Building & Construction Research & Consulting, Brookvale,
NSW, Australia

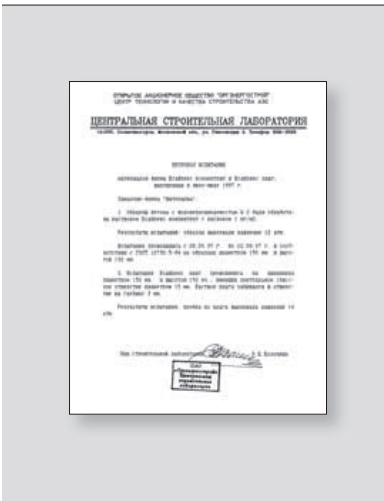




Building Materials Test Center

Japan

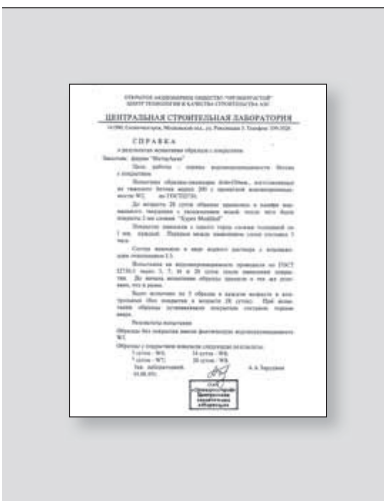
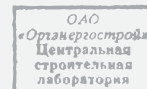
“Performance Test (Freeze-Thaw) of the Concrete Coated with Waterproofing Agent”, JIS A 6204, Building Materials Test Center, Tokyo, Japan



Central Construction Laboratory

Russia

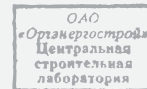
“To Evaluate the Water Tightness of Samples of Concrete with Xypex Coating”, GOST 12730.5, Central Construction Laboratory, Public Corporation “Orgenergostroi”, Moscow, Russia

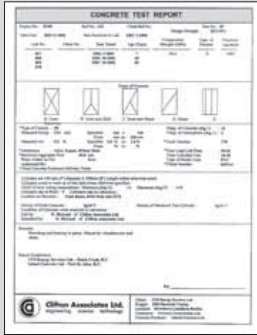


Central Construction Laboratory

Russia

“Test of the Materials Xypex Concentrate and Xypex Patch’n Plug”, GOST 12730.5-84, Central Construction Laboratory, Public Corporation “Orgenergostroi”, Moscow, Russia

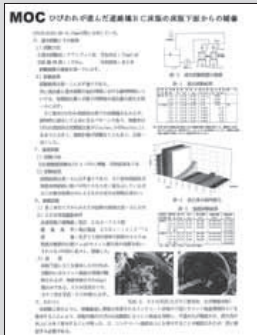




Clifton Associates Ltd.

Canada

“Compressive Strength of Cylindrical Concrete Specimens”, Clifton Associates Ltd., Fort St. John, BC, Canada



Construction Bureau of Chubu District

Japan

“Repairing of Heavily Cracked Reinforced Concrete Bridge Deck Slab from Underside”, Construction Bureau of Chubu District, The Ministry of Construction, Aichi Institute of Technology, Japan

MOC

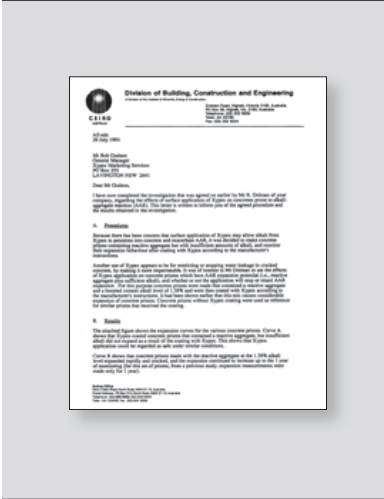


C.R.S. Ltd.

Japan

“Acid-Proofed Concrete Test Report”, Japan Industrial Standards (JIS) C.R.S. Ltd. (Central Research Laboratory), Tokyo, Japan

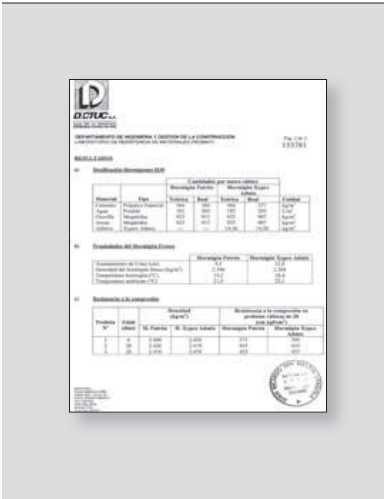
CRS



CSIRO Division of Building

Australia

“Effects of Surface Application of Xypex on Concretes Prone to Alkali-Aggregate Reaction (AAR)”, CSIRO Division of Building, Construction and Engineering, Highett, VIC, Australia



DICTUC S.A.

Chile

“Impermeability to Water”, DIN 1048, DICTUC S.A., Department of Engineering and Construction Management, Santiago, Chile



Gradis Teo

Slovenia

“Investigation of Xypex-Treated Concrete Resistance to Freezing and Thawing with Salt”, JUS Standard U.M1.055, Gradis Teo, Technical, Economic and Organizational Services, d.d., Ljubljana, Slovenia





Hardy BBT Limited
Canada

“Evaluate Direct Tensile Bond Strength and Abrasion Resistance of Plain Concrete and Concrete Treated with Xypex DS-2”, CAN/CSA A23.2-6B, Hardy BBT Limited, Burnaby, BC, Canada



HBT Agra Ltd.
Canada

“Compressive Strength Test – Xypex Admix Samples”, HBT Agra Ltd, Vancouver, BC, Canada



Hönnun Ltd.
Iceland

“Activity of Xypex Concentrate & Admix in Icelandic Concrete”, U.S. Army Corps of Engineers CRD C48-73, NT Build 492 and 443, Hönnun Ltd, Consulting Engineers, Reykjavik, Iceland

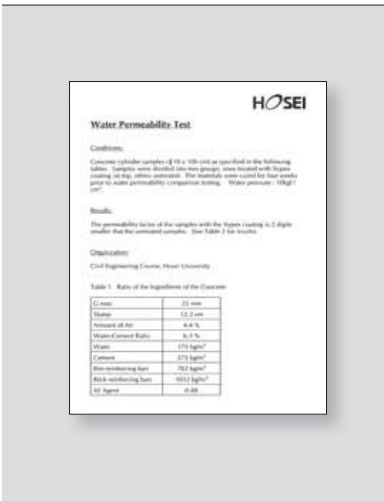




Hosei University

Japan

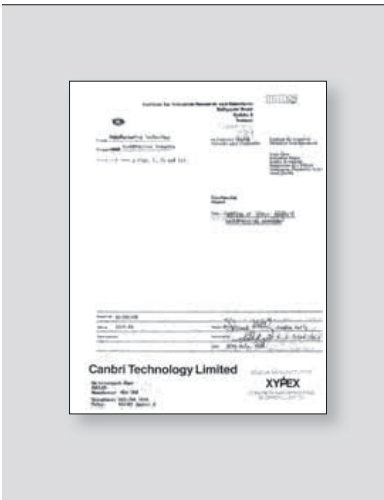
“Sealing Effectiveness of Xypex Concentrate Coating”,
Hosei University, Department of Technology, Tokyo, Japan



Hosei University

Japan

“Water Permeability Test”, Civil Engineering Department,
Hosei University, Tokyo, Japan



Institute for Industrial Research and Standards

Ireland

“Testing of Xypex Concrete Waterproofing Compound”,
Institute for Industrial Research and Standards, Dublin, Ireland



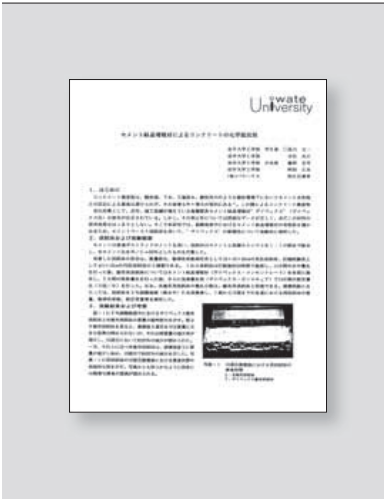


ITH – Instituto Tecnológico Del Hormigon S.A.
Argentina

“Testing of a Mix of Concrete with the Inclusion of Powder Additive Xypex Admix C-2000”, ITH – Instituto Tecnológico Del Hormigon S.A., Buenos Aires, Argentina



Instituto Tecnológico Del Hormigon S.A.



Iwate University
Japan

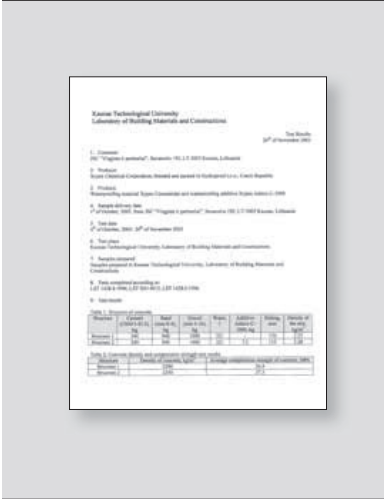
“Chemical Durability of Cement Crystal Increasing Agent Applied Concrete”, Department of Civil & Environmental Engineering, Iwate University, Morioka, Japan



Japan Atomic Energy Research Institute
Japan

“Studies on Diffusion of ¹³⁷Cs in Cement Mortar”, Japan Atomic Energy Research Institute (JAERI), Tokai-mura, Japan

日本原子力研究所
Japan Atomic Energy Research Institute



Kaunas Technological University
Lithuania

“Water Permeability of Xypex-Treated Concrete”, LST 1330,
Laboratory of Building Materials and Constructions, Kaunas
Technological University, Kaunas, Lithuania



Kleinfelder
USA

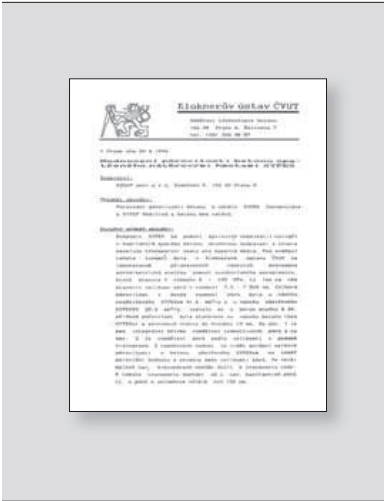
“Compressive Strength Testing of Concrete Containing Xypex Admix”, Kleinfelder, Inc, San Francisco, California, USA



Klokner Institute
Czech Republic

“Tests of Impermeability and Resistance of Xypex Coating to: Silage Juices, Diesel Oil, Gasoline and Transformer Oil”, Klokner Institute, Czech University of Technology, Prague, Czech Republic

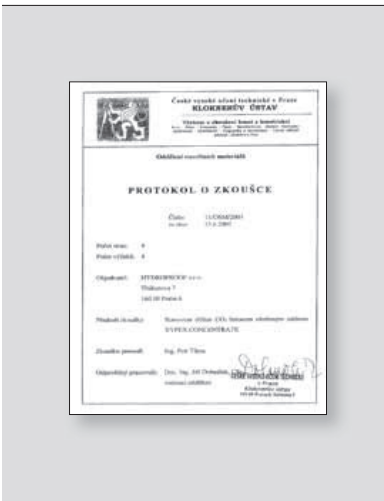




Klokner Institute

Czech Republic

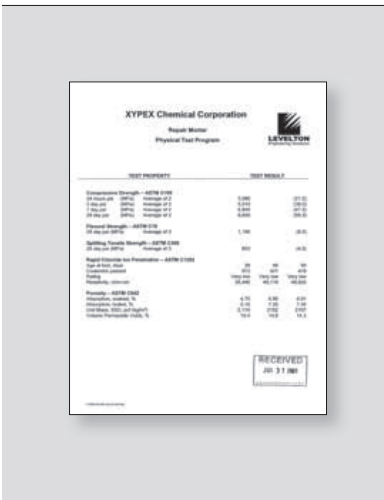
“Evaluation of Porosity of Concrete Treated with Xypex Coating Materials”, Klokner Institute, Czech University of Technology, Prague, Czech Republic



Klokner Institute

Czech Republic

“Determination of CO₂ Diffusion Through Concrete Treated with a Coating of Xypex Concentrate”, Klokner Institute, Czech Technical University, Prague, Czech Republic

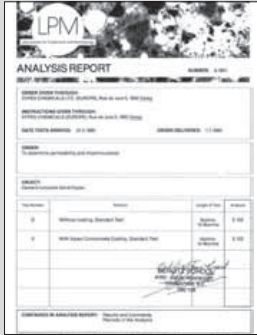


Levelton Engineering Ltd.

Canada

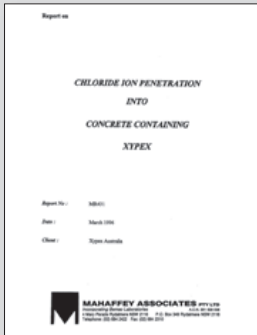
“Laboratory Physical Testing – Xypex Megamix II Repair Mortar”, ASTM C109, C78, C496, C1202, C642, Levelton Engineering Ltd., Richmond, BC, Canada





LPM (Laboratories for Preparation & Methodology)
Switzerland

“To Determine Permeability and Imperviousness”,
LPM (Laboratories for Preparation and Methodology),
Beinwil am See, Switzerland



Mahaffey Associates Pty Ltd.
Australia

“Chloride Ion Penetration into Concrete Containing Xypex”,
Mahaffey Associates Pty Ltd., Rydalmere, NSW, Australia



Metro Testing Laboratories Ltd.
Canada

“Bond Pull-Off Testing – Xypex Megamix I and Megamix II”,
Metro Testing Laboratories Ltd., Burnaby, BC, Canada



Pacific Testing Laboratories
USA

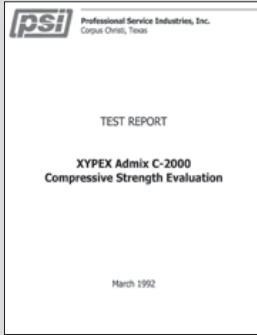
“Xypex Chemical Waterproofing Treatment Chemical Resistance Study”, ASTM C-267-77, Pacific Testing Laboratories, Seattle, Washington, USA

Pacific Testing Laboratories
USA

“Exposure of Xypex Treated Concrete to Gamma Radiation”, USA Standard No. N6.9, Pacific Testing Laboratories, Seattle, Washington, USA

Pacific Testing Laboratories
USA

“Permeability Test of Treated and Untreated Concrete Samples”, U.S. Army Corps of Engineers CRD C48-73, Pacific Testing Laboratories, Seattle, Washington, USA



Professional Services Industries
USA

“Xypex Admix C-2000 Compressive Strength Evaluation”,
ASTM 39, Professional Services Industries, Inc. (PSI),
Corpus Christi, Texas, USA



Setsco Services Pte Ltd.
Singapore

“Petrographic Examination of Hardened Concrete Core”,
ASTM C856-88, Setsco Services Pte Ltd., Singapore



Setsco Services Pte Ltd.
Singapore

“Effectiveness of Xypex Products on Waterproofing Capability, Heat Reduction in Concrete, and Compressive Strength”, CRD C48-73 (modified), SS 78, BS 1881,
Setsco Services Pte Ltd., Singapore





Slovak University of Technology

Slovak Republic

“Testing of the Effectiveness of the Coating Material Xypex to Prevent Gas Permeability of the Concrete”, Slovak University of Technology, Department of Concrete Construction and Bridges, Bratislava, Slovak Republic



Taywood Engineering Limited

Australia

“Resistance of Concrete to Harsh Environments – Ammonium Sulphate”, Taywood Engineering Limited, Perth, WA, Australia



Technologisches Gewerbemuseum

Austria

“Testing of Sealing Effect re Penetration of Water”, ÖNORM B 3303, Technologisches Gewerbemuseum (Industrial Museum of Technology), Federal Higher Technical Education and Research Institute, Vienna, Austria





Technical Testing Institute of Civil Engineering
Slovak Republic

“Test for Strength of Xypex Admix-Treated Concrete Samples Under Compression”, STN 73 1317, Technical Testing Institute of Civil Engineering, Bratislava, Slovak Republic



Technical Testing Institute of Civil Engineering
Slovak Republic

“Test of Xypex Admix-Treated Concrete Samples for Water Tightness”, STN 73 1321, Technical Testing Institute of Civil Engineering, Bratislava, Slovak Republic



Technical Testing Institute of Civil Engineering
Slovak Republic

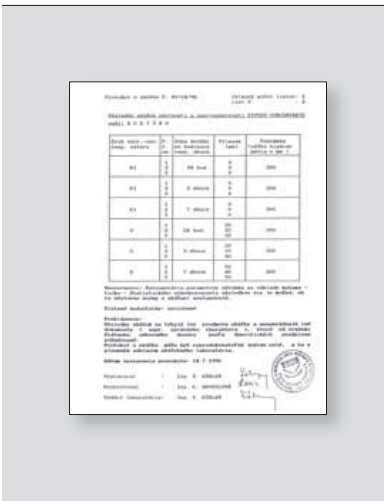
“Testing of Impermeability and Resistance of the Xypex Coating Material to Crude Oil”, Institute of Civil Engineering Technology & Testing, Bratislava, Slovak Republic





Technical Testing Institute of Civil Engineering
Slovak Republic

“Tests of Impermeability and Resistance of the Xypex Coating Material to Gasoline, Diesel, Transformer Oil, Silage Juices and Pressurized Water”, CSN 73 1209 and CSN 73 1321, Institute of Civil Engineering Technology & Testing, Bratislava, Slovak Republic



Technical Testing Institute of Civil Engineering
Slovak Republic

“Tests of Fluid Tightness and Resistance of the Coating Material Xypex Concentrate Against Acetone”, STN 73 1311, Institute of Technology & Testing in Civil Engineering, Bratislava, Slovak Republic



Technical Testing Institute of Civil Engineering
Slovak Republic

“Tests of Fluid Tightness and Resistance of the Coating Material Xypex Concentrate Against Sulfuric Acid and Sulfide”, Institute of Technology & Testing in Civil Engineering, Bratislava, Slovak Republic





Technical Testing Institute of Civil Engineering
Slovak Republic

“Tests of Fluid Tightness and Resistance of the Coating Material Xypex Concentrate Against Turpentine”, STN 73 1311, Institute of Technology & Testing in Civil Engineering, Bratislava, Slovak Republic



Twin City Testing and Engineering Laboratory
USA

“Evaluation of Treated and Untreated Concrete Panels Exposed to De-Icing Chemicals”, ASTM C672, Twin City Testing and Engineering Laboratory, Inc, St. Paul, Minnesota, USA



Twin City Testing and Engineering Laboratory
USA

“Test to Evaluate Water Penetration Through Concrete Masonry Units”, Twin City Testing and Engineering Laboratory, Inc, St. Paul, Minnesota, USA





Universidad de Los Andes

Colombia

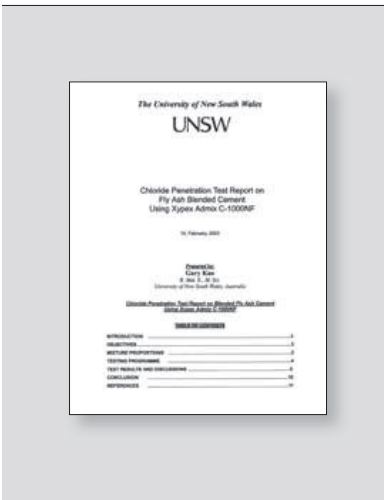
“Test of Permeability of Concrete”, Corps of Engineers CRD C48-73, Universidad de Los Andes, Departamento de Ingenieria Civil y Ambiental, Laboratorio de Estructuras Geotecnia y Pavimentos, Bogota, Colombia



University of New South Wales

Australia

“Investigation of Concrete Slabs Modified with Xypex Waterproofing Admixture”, Building Research Centre, University of New South Wales, Sydney, NSW, Australia



University of New South Wales

Australia

“Chloride Penetration Tests on Xypex Admix C-1000 NF Modified Commercial Concretes”, ASTM C1202 (modified) and NT Build 443, University of New South Wales, Sydney, NSW, Australia



XYPEX AUSTRALIA UNSW

PLASTIC AND HARDENED STATE PROPERTIES OF
XYPEX ADMIX C-1000NF
MODIFIED COMMERCIAL CONCRETES

AGINDUSTRY START RESEARCH PROJECT

By Gary Kuo
B.Sc., M.Sc., UNSW
Research Engineer

9	02-03-2012	Request for Information	OK	SUSP
---	------------	-------------------------	----	------

University of New South Wales

Australia

“Plastic and Hardened State Properties of Xypex Admix C-1000 NF Modified Commercial Concretres”, Slump (AS1012.3), Setting Time (AS1012.18), Compressive Strength (AS1012.9), Dry Shrinkage (AS1012.13), University of New South Wales, Sydney, NSW, Australia

XYPEX AUSTRALIA UNSW

SULPHATE RESISTANCE ON
XYPEX ADMIX C-1000NF
MODIFIED COMMERCIAL CONCRETES

AGINDUSTRY START RESEARCH PROJECT

By Gary Kuo
B.Sc., M.Sc., UNSW
Research Engineer

9	02-03-2012	Request for Information	OK	SUSP
1	02-08-2012	Work Final Approved	OK	SUSP

University of New South Wales

Australia

“Sulphate Resistance on Xypex Admix C-1000 NF Modified Commercial Concretres”, AS2350.14, University of New South Wales, Sydney, NSW, Australia

XYPEX AUSTRALIA UNSW

Subject:
Water Absorption & AVPV and Water Permeability on Xypex Admix Modified Commercial Concretres

AGINDUSTRY START RESEARCH PROJECT

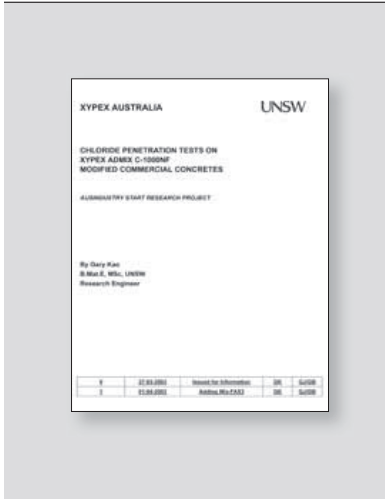
By Gary Kuo
B.Sc., M.Sc., UNSW
Research Engineer

9	02-03-2012	Request for Information	OK	SUSP
---	------------	-------------------------	----	------

University of New South Wales

Australia

“Water Absorption & AVPV and Water Permeability on Xypex Admix Modified Commercial Concretres”, AS1012.21 and ACCI, University of New South Wales, Sydney, NSW, Australia



University of New South Wales

Australia

“Chloride Penetration Test Report on Fly Ash Blended Cement Using Xypex Admix C-1000 NF”, CSIRO modified ASTM C1202, ACCI, NT Build 443, University of New South Wales, NSW, Australia



Water Resources Management Scientific Research Company

Hungary

“Corrosion Resistance Studies in High Concentration Sodium Sulphate Medium”, Water Resources Management Scientific Research Company (Vituki), Budapest, Hungary



Warnock Hersey Professional Services Ltd.

Canada

“Tests to Determine the Permeability of Concrete Samples Treated with Two Coats of Xypex Concentrate”, Corps of Engineers CRD C48-73, Warnock Hersey Professional Services Ltd, Vancouver, BC, Canada

