

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
AITEX Plaza Emilio Sala, 1, 03801 Alcoy ESPAGNE JFerri@aitex.es Tel : +34 965542200	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★	Quality ★★ ★ Results ★				
BAM Unter den Eichen 87 12205 Berlin ALLEMAGNE tina.raspe@bam.de Tel.: 004930 8104-4156 Fax : 004930 8104-1747			Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★				
BASF G-KTF/EG - A521 67056 LUDWIGSHAFEN ALLEMAGNE rolf.henn@basf.com Tel : +49 621 60 40446 Fax : +49 621 60 66 40446	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★				
CZ testing institute s.r.o. Fryčovice 673 739 45 Fryčovice République TCHEQUE kudlacek@borcad.cz Tel : +420 558 640 620				Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★					
BRE Bucknalls Lane, Garston, Watford, Herts, WD25 9XX ROYAUME UNI HunterJ@bre.co.uk Tel : +44 (0)1923 664 000 Fax : +44 (0)1923 664910	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	-	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★
CAHORS ZI de Regourd BP149 46003 CAHORS cedex FRANCE helene.vincent@groupe-cahors.com Tel : +33 (0)5 65 20 83 55 Fax : +33 (0)5 65 35 82 58	Quality ★★ ★ Results ★★										
CENTEXBEL Technologiepark 7 9052 ZWIJNAARDE BELGIQUE www.centexbel.be Nathan.DeKock@centexbel.be Tel : +32 9 220 41 51 Fax : +32 9 220 49 55	Quality ★★ ★ Results ★★	-	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	Quality ★★ ★ Results ★★	-				

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
CREPIM Rue Christophe Colomb, Parc de la Porte Nord F-62700 BRUAY LA BUISSIÈRE FRANCE contact@crepim.fr Tel : +333 21 61 64 00 Fax : +333 21 61 64 01	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★			
CSI Viale Lombardia, 20 I-20021 BOLLATE (MI) ITALIE LorenzoZavaglio@csi-spa.com Tel : 0039 0238 330 297 Fax : 0039 0238 330 258	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★ Results ★★★		Quality ★★★ Results ★★★	Quality ★★★ Results ★★★
CURRENTA GmbH & Co. OHG ANT / Brandtechnologie, CHEMPARK, Geb. B411 D-51368 Leverkusen ALLEMAGNE www.en45545.eu michael.halfmann@currenta.de Tel: +49 214 30 34416 Fax: +49 214 30 96 34416	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★
DB Systemtechnik GmbH Bahntechnikerring 74, 14774 Brandenburg-Kirchmöser ALLEMAGNE Andreas.Boettger@deutschebahn.com Tel : 03381 / 812-574 Fax : 03381 / 812-222	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★				
DMT Building Safety - Test Body for Fire Protection Tremoniastraße 13, D-44137 Dortmund ALLEMAGNE Matthias.Mueller@dm-group.com Tel : +49 231 5333 221 Fax : + 49 231 5333 297	Quality ★★★ Results ★	Quality ★★★ Results ★	-	Quality ★★★ Results ★	Quality ★★★ Results ★	Quality ★★★ Results ★	Quality ★★★ Results ★	Quality ★★ Results ★			
EFFECTIS ZI les Nappes 149 route du Marc 38630 LES AVENIÈRES FRANCE damien.flammier@efectis.com Tel : +33 (0)4 37 06 68 70			Quality ★★ Results ★★★	Quality ★★ Results ★★★				Quality ★★ Results ★★★	Quality ★★ Results ★★★	Quality ★★ Results ★★★	Quality ★★ Results ★★★
EXOVA WARRINGTONFIRE Holmesfield Road WARRINGTON - CHESHIRE WA1 2DS ROYAUME UNI Tracy.Mort@Exova.com Tel : +441925 655 116 Fax : +441925 655 419	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
GAIKER Centro Tecnológico Parque Tecnológico Edif. 202 48170 ZAMUDIO ESPAGNE zuazola@gaiker.es Tel : 00 34 94 600 23 23 Fax : 00 34 94 600 23 24	-	Quality ★★★ Results ★★★	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★				
HERAKLES (former SNPE / SME - SAFRAN) Centre de recherche de Bouchet BP 2 Le Bouchet F-91710 VERT LE PETIT FRANCE hks.crb.labo.feuh@herakles.com Tel : +33 (0)1 64 99 14 51 Fax : +33 (0)1 64 99 14 14	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★ Results ★★				
IFTH Avenue Guy de Collongue 69134 ECULLY CEDEX FRANCE jmoraison@ifth.org Tel : 0033 (0)4 72 86 16 23 Fax : 0033 (0)4 78 43 39 66	Quality ★★★ Results ★★★	-	Quality ★★★ Results ★★★	Quality ★★ Results ★★	Quality ★★ Results ★★	Quality ★★ Results ★★	Quality ★★ Results ★★				
IK (Instytut Kolejnictwa) Railway Scientific and Technical Center ul. Chłopickiego, 50 04-275 WARSZAWA POLOGNE iradziszewska-wolinska@ikolej.pl Tel : +48 610 08 68 Fax : +48 610 75 97	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★
ISQ Av. Prof. Cavaco Silva nº 33 Edifício G Taguspark 2740-120 Porto Salvo PORTUGAL JM.Cruz@isq.pt Telef.: 914011284								Quality ★★★ Results ★★★	Quality ★★★ Results ★★★		
ISSEP Fire Laboratory Rue du Chera 200 B-4000 LIEGE BELGIQUE st.desmet@issep.be Tel : +32 (0)4 2298222 Fax : +32 (0)4 2524665	Quality ★★★ Results ★★	-	-	-	-	-	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★
ISTITUTO GIORDANO Via Rossini 2, 47814 Bellaria (RN) ITALIE S.Segreteria@giordano.it gtraina@giordano.it Tel : +39 0541 - 343030/ 322349 Fax : +39 0541- 345540	-	Quality ★★ Results ★★	Quality ★★ Results ★★	-	-	-	-				

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
JECTEC JAPAN ELECTRIC CABLE TECHNOLOGY CENTER 1-4-4, Shin-miyakoda, Kita-ku, Hamamatsu-shi, Shizuoka, 431-2103 Japan JAPON hayashi@jectec.or.jp Tel : +81-53-428-4685 Fax : +81-53-428-4690	Quality ★★ ★ Results ★★ ★	-	-	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★		Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★
LANTAL Dorfgrasse 5 P.O. Box 1330 4901 Langenthal/Switzerland SUISSE susanne.busch@lantal.ch Tel : + 41 62 916 71 60 Fax : + 41 62 923 25 32		Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★			
LAPI 11, via della Quercia I-59100 PRATO ITALIE massimo.borsini@laboratoriolapi.it lapi@laboratoriolapi.it Tel : +39 0574 575320 Fax : +39 0574 575323	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★
LNE Direction des Essais - Département Comportement au Feu et Sécurité Incendie 29 avenue Roger Hennequin 78197 TRAPPES Cedex FRANCE info@lne.fr Tel : +331 30 69 10 00 Fax : +331 30 69 12 34	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★				
L.S.FIRE TESTING INSTITUTE s.r.l. Via Bonifica, 4 64010 Controguerra ITALIE labo@lsfire.it Tel : +39 031 890588 Fax : +39 0313532853	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★
OFI Austrian Research Institute for Chemistry and Technology Franz-Grill-Straße 5, Arsenal Objekt 213 1030 VIENNA AUTRICHE Michael.Bichler@ofi.at Tel : +43 1 798 1601 -0 Fax : +43 1 798 1601 -8	Quality ★★ ★ Results ★★ ★	-	Quality ★★ ★ Results ★★ ★	-	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★				

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

Last update : 23th of February 2017

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
RATP Laboratoire Essais et Mesures VAL/LEM/Pôle physico-chimique 1 bis, rue des Sablons F-94470 BOISSY SAINT LEGER FRANCE Tel : +331 58 78 90 66 Fax : +331 58 78 90 41 Contact val-lem-service-clients@ratp.fr ; mustapha.kireche@ratp.fr	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★		Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★
RESCOLL Technical Centre of Materials 16 av. Pey Berland F-33607 PESSAC Cedex FRANCE jeremy.ditomaso@rescoll.fr Tel : +33 540 006 499 Fax : +33 540 002 841	Quality ★★ Results ★★★	-	-	Quality ★★ Results ★★★	Quality ★★ Results ★★★	Quality ★★ Results ★★★	-				
RINA Calata Gadda 16126 Genova ITALIE Enrico.Cabella@rina.org Phone: +39 010 5385529 Fax: +39 010 5351000		Quality ★★ Results ★★	Quality ★★ Results ★★		Quality ★★ Results ★★	Quality ★★ Results ★★					
RST Rail System Testing GmbH Walter-Kleinow-Ring 7 16761 HENNINGSDORF ALLEMAGNE www.rst-labs.de gert.schmidt@rst-labs.de Tel: +49 (3302) 49982 10 Fax: +49 (3302) 49982 15	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★	Quality ★★ Results ★★			
SEIFEL ZAC de la Maison Neuve 8, rue Claude Chapel C.S. 51865 35418 SAINT MALO Cedex FRANCE Plavaud@seifel.fr Tel : +332 99 21 51 70 Fax : +332 99 21 39 41	Quality ★★ Results ★★	-	-	-	-	-	-				
SGS-CSTC Standards Technical Services 301#, Sunlight Road, 2 Block, Sunlight Industry Zone, AnJi County, ZheJiang CHINE Allen.Zou@sgs.com Tel : +86 (572) 5018827 Fax : +86 (572) 5018829	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★		Quality ★★ Results ★★★		Quality ★★ Results ★★★
SP (Technical Research institute of Sweden) Box 857 SE-501 15 Borås SWEDEN Anna.bergstrand@sp.fr Tel : +46 (0)10 516 50 00 Fax : +46 (0)33 41 60 12	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★ Results ★★			

FIRE LABORATORIES
Assessed by CERTIFER to perform tests according to EN 45545-2

CERTIFER quoted only tests on which laboratories listed below participated at least to one of the 3 last CERTIFER's round-robins, called 'Eurocomparison'.

Quality: ★ = ISO 9001; ★★ = ISO17025 accreditation, on other tests; ★★★ = ISO17025 accreditation, covering the test. **ACCREDITATIONS GRANTED BY IAF/ILAC/EA MEMBERS ONLY** (for information only: accreditation and certification are not monitored by certifier)

Results: ★ = participation to the 2014 Eurocomparison ; ★★ = participation to the 2015 Eurocomparison ; ★★★ = success in the last Eurocomparison (2016).

	EN 45545 -2 tests covered by CERTIFER approval										
	Oxygen Index ISO 4589-2	CFE ISO 5658-2	CHF ISO 9239-1	MARHE ISO 5660-1	Dsm / Ds(4) ISO 5659-2	VOF4 ISO 5659-2	CIT (FTIR) EN 45545-2 appC	Seats 9705-2	Cables 60332-1-2	Cables 61034-2	Cables 60332-3-24 (not tested in 2016)
STRATIFORME INDUSTRIES Laboratoire 570, rue du Pavé F-59235 BERSEE FRANCE ggoulley@stratiforme.com Tel : 0033 (0)3 20 84 90 10 Fax : 0033 (0)3 20 59 28 00	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★				
SYCHTA LABORATORIUM Ul. Ofiar Stutthofu 90 72-010 POLICE POLOGNE zygmunt@sychta.eu Tel/ fax: (48) 091 317 0161	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★			
TECNALIA Parque Científico y Tecnológico, Edificio 204 E-48170 Zamudio - Bizkaia ESPAGNE pablo.garmendia@tecnalia.com T +34 664 10 40 85 F +34 902 760 009	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★				
TGM Versuchsanstalt Fachbereich Kunststoff-und Umwelttechnik WexstraBe 19-23 1200 WIEN AUTRICHE dieter.hohenwarter@tgm.ac.at Tel: +43 1 33 126-0 Fax: +43 1 33 126-204	-	Quality ★★★ Results ★★★	-	Quality ★★★ Results ★★★	-	-	-				