

FIRE LABORATORIES

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

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Last update : 29th of May 2018

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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-PMF/OP 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 ★★ ★					
CZ testing institute s.r.o. Sokolovska 637/31 741 01 Novy Jicin République TCHEQUE kudlacek@cztesting.cz tel: +420 730 542 611				Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★	Quality ★★ ★ Results ★★ ★					
CSTB CSTB 84 Avenue Jean-Jaurès Champs-sur-Marne 77447 Marne-la-vallée Cedex 2 France Veronique.GEORGES@cstb.fr Tél. : +33 (0)1.64.68.83.36											
BRE Bucknalls Lane, Garston, Watford, Herts, WD25 9XX ROYAUME UNI HunterJ@bre.co.uk Tel : +44 (0)333 321 8811	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 ★★ ★										

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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 ★★	-					Quality ★★★ Results ★★★
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 ★★★		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 ★★	Quality ★★★ Results ★★★
CSIRO Private Bag 10 Clayton South Vic 3169 Australia alex.webb@csiro.au T +61 3 9545 2584			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 ★★★	Quality ★★★ Results ★★★
DB Systemtechnik GmbH Bahntechnikerring 74, D-14774 Brandenburg- Kirchmöser ALLEMAGNE andreas.boettger@deutschebahn.com Tel: +49 (0)3381 / 812-574 Fax: +49 (0)3381 / 812-222	-	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★					Quality ★★★ Results ★★★

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DMT Building Safety - Test Body for Fire Protection Tremoniastraße 13, D-44137 Dortmund ALLEMAGNE Matthias.Mueller@dm-tgroup.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 ★★★				Quality ★★★ Results ★★★
EFFECTIS ZI les Nappes 149 route du Marc 38630 LES AVENIÈRES FRANCE france@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 ★★★		Quality ★★★ Results ★★★
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 ★★					
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 ★★★					Quality ★★ Results ★★★
IK (Instytut Kolejnictwa) Railway Scientific and Technical Center ul. Chłpickiego, 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 ★★★	Quality ★★★ Results ★★★
ISQ Av. Prof. Cavaco Silva nº 33 Edifício G Taguspark 2740-120 Porto Salvo PORTUGAL JMCruz@isq.pt Telef.: 914011284									Quality ★★ Results ★★	Quality ★★ Results ★★		

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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	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #FF8C00;">Results</td><td>★</td><td></td><td></td></tr> </table>	Quality	★	★	★	Results	★			-	-	-	-	-	-		<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★																																																									
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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	-	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #FFD700;">Quality</td><td>★</td><td>★</td><td></td></tr> <tr><td style="background-color: #FF8C00;">Results</td><td>★</td><td></td><td></td></tr> </table>	Quality	★	★		Results	★			<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #FFD700;">Quality</td><td>★</td><td>★</td><td></td></tr> <tr><td style="background-color: #FF8C00;">Results</td><td>★</td><td></td><td></td></tr> </table>	Quality	★	★		Results	★			-	-	-	-																																																																													
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JECTEC JAPAN ELECTRIC CABLE TECHNOLOGY CENTER 1-4-4, Shin-miyakoda, Kita-ku, Hamamatsu-shi, Shizuoka, 431-2103 Japan JAPON sano@jectec.or.jp Tel : +81-53-428-4685 Fax : +81-53-428-4690	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	-	-	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #FFD700;">Quality</td><td>★</td><td>★</td><td></td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★		Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★																										
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LANTAL Dorfgasse 5 P.O. Box 1330 4901 Langenthal/Switzerland SUISSE susanne.busch@lantl.ch Tel : + 41 62 916 71 60 Fax : + 41 62 923 25 32		<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★			<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★																									
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LAPI 11, via della Quercia I-59100 PRATO ITALIE massimo.borsini@laboratoriolapi.it olapi.it lapi@laboratoriolapi.it Tel : +39 0574 575320 Fax : +39 0574 575323	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	
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LIST Technoport - Bâtiment Ecostart 3 - Entrée Technoport 4 Rue du Commerce L-3895 Foetz Luxembourg christele.vergne@list.lu Tel : (+352) 2758884568 Fax : (+352) 275885			<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★	<table border="1" style="width: 100%; text-align: center;"> <tr><td style="background-color: #90EE90;">Quality</td><td>★</td><td>★</td><td>★</td></tr> <tr><td style="background-color: #90EE90;">Results</td><td>★</td><td>★</td><td>★</td></tr> </table>	Quality	★	★	★	Results	★	★	★																																																																							
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FIRE LABORATORIES

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

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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)**

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	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(not tested in 2017)	Cables 61034-2(not tested in 2017)	Cables 60332-3-24	Max flame spread EN ISO 11925-2
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 ★★★					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 ★★★	Quality ★ Results ★★★
NEXAN 4 allée de l'Arche CS70088 92070 Paris La Défense Cedex France raphael.ternisien@nexans.com tel: +33.3.23.07.52.06 fax:+33.3.23.07.51.84	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 ★					
RATP Laboratoire Essais et Mesures VAL/LEM/Pôle physico-chimique 1 bis, rue des Sablons F-94470 BOISSY SAINT LEGER FRANCE Tel : + 33 1 58 78 90 03 Fax : +331 58 78 90 41 Contact LEM-Essais-Feu@ratp.fr et val-lem-service-clients@ratp.fr	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★		Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★		Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★★★ Results ★★★	Quality ★ Results ★★★

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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 ★ ★				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 ★ ★ ★	Quality ★ ★ ★ Results ★ ★ ★	Quality ★ ★ ★ Results ★ ★ ★	Quality ★ ★ ★ Results ★ ★ ★
RISE Research Institutes 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 ★ ★ ★				

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Last update : 29th of May 2018

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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 ★★★				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 ★★★	-	-	-					