

## Appendix 1: Results by business sector and geographic area

### I. SALES

	H1 2008 (in EUR m)	H1 2009 (in EUR m)	Change on an actual structure basis	Change on a comparable structure basis	Change on a comparable structure and currency basis
<b>By sector and division:</b>					
<b>Innovative Materials (1)</b>	<b>4,993</b>	<b>3,802</b>	<b>-23.9%</b>	<b>-22.8%</b>	<b>-22.1%</b>
Flat Glass	2,885	2,198	-23.8%	-23.8%	-20.4%
High-Performance Materials	2,123	1,611	-24.1%	-21.6%	-24.7%
<b>Construction Products (1)</b>	<b>5,988</b>	<b>5,233</b>	<b>-12.6%</b>	<b>-15.4%</b>	<b>-15.3%</b>
Interior Solutions	3,170	2,539	-19.9%	-21.2%	-19.5%
Exterior Solutions	2,835	2,710	-4.4%	-8.8%	-10.4%
<b>Building Distribution</b>	<b>10,039</b>	<b>8,445</b>	<b>-15.9%</b>	<b>-17.6%</b>	<b>-14.5%</b>
<b>Packaging</b>	<b>1,733</b>	<b>1,744</b>	<b>+0.6%</b>	<b>-0.5%</b>	<b>-3.5%</b>
<i>Internal sales and misc.</i>	<i>(612)</i>	<i>(509)</i>	<i>n.m.</i>	<i>n.m.</i>	<i>n.m.</i>
<b>Group Total</b>	<b>22,141</b>	<b>18,715</b>	<b>-15.5%</b>	<b>-16.8%</b>	<b>-15.5%</b>

(1) including intra-sector eliminations

<b>By geographic area:</b>					
France	6,806	5,895	-13.4%	-13.5%	-13.5%
Other Western European countries	10,244	8,099	-20.9%	-23.0%	-19.5%
North America	2,649	2,501	-5.6%	-3.5%	-15.1%
Emerging countries and Asia	3,552	2,948	-17.0%	-20.3%	-13.5%
<i>Internal sales</i>	<i>(1,110)</i>	<i>(728)</i>	<i>n.m.</i>	<i>n.m.</i>	<i>n.m.</i>
<b>Group Total</b>	<b>22,141</b>	<b>18,715</b>	<b>-15.5%</b>	<b>-16.8%</b>	<b>-15.5%</b>

### II. OPERATING INCOME

	H1 2008 (in EUR m)	H1 2009 (in EUR m)	Change on an actual structure basis	H1 2008 (in % of sales)	H1 2009 (in % of sales)
<b>By sector and division:</b>					
<b>Innovative Materials</b>	<b>706</b>	<b>101</b>	<b>-85.7%</b>	<b>14.1%</b>	<b>2.7%</b>
Flat Glass	410	13	-96.8%	14.2%	0.6%
High-Performance Materials	296	88	-70.3%	13.9%	5.5%
<b>Construction Products</b>	<b>604</b>	<b>474</b>	<b>-21.5%</b>	<b>10.1%</b>	<b>9.1%</b>
Interior Solutions	379	171	-54.9%	12.0%	6.7%
Exterior Solutions	225	303	+34.7%	7.9%	11.2%
<b>Building Distribution</b>	<b>470</b>	<b>116</b>	<b>-75.3%</b>	<b>4.7%</b>	<b>1.4%</b>
<b>Packaging</b>	<b>233</b>	<b>233</b>	<b>+0.0%</b>	<b>13.4%</b>	<b>13.4%</b>
<i>Miscellaneous</i>	<i>(8)</i>	<i>6</i>	<i>n.m.</i>	<i>n.m.</i>	<i>n.m.</i>
<b>Group Total</b>	<b>2,005</b>	<b>930</b>	<b>-53.6%</b>	<b>+9.1%</b>	<b>+5.0%</b>

<b>By geographic area:</b>					
France	576	316	-45.1%	8.5%	5.4%
Other Western European countries	893	260	-70.9%	8.7%	3.2%
North America	122	221	+81.1%	4.6%	8.8%
Emerging countries and Asia	414	133	-67.9%	11.7%	4.5%
<b>Group Total</b>	<b>2,005</b>	<b>930</b>	<b>-53.6%</b>	<b>+9.1%</b>	<b>+5.0%</b>

### III. BUSINESS INCOME

	H1 2008 (in EUR m)	H1 2009 (in EUR m)	Change on an actual structure basis	H1 2008 (in % of sales)	H1 2009 (in % of sales)
<b>By sector and division:</b>					
<b>Innovative Materials</b>	<b>655</b>	<b>-58</b>	<b>-108.9%</b>	<b>13.1%</b>	<b>-1.5%</b>
Flat Glass	394	-98	-124.9%	13.7%	-4.5%
High-Performance Materials	261	40	-84.7%	12.3%	2.5%
<b>Construction Products</b>	<b>599</b>	<b>420</b>	<b>-29.9%</b>	<b>10.0%</b>	<b>8.0%</b>
Interior Solutions	383	139	-63.7%	12.1%	5.5%
Exterior Solutions	216	281	+30.1%	7.6%	10.4%
<b>Building Distribution</b>	<b>473</b>	<b>71</b>	<b>-85.0%</b>	<b>4.7%</b>	<b>0.8%</b>
<b>Packaging</b>	<b>231</b>	<b>218</b>	<b>-5.6%</b>	<b>13.3%</b>	<b>12.5%</b>
<i>Miscellaneous</i>	<i>(61) (a)</i>	<i>(50) (a)</i>	<i>n.m.</i>	<i>n.m.</i>	<i>n.m.</i>
<b>Group Total</b>	<b>1,897</b>	<b>601</b>	<b>-68.3%</b>	<b>+8.6%</b>	<b>+3.2%</b>

<b>By geographic area:</b>					
France	579	282	-51.3%	8.5%	4.8%
Other Western European countries	834	101	-87.9%	8.1%	1.2%
North America	82 (a)	121 (a)	+47.6%	3.1%	4.8%
Emerging countries and Asia	402	97	-75.9%	11.3%	3.3%
<b>Group Total</b>	<b>1,897</b>	<b>601</b>	<b>-68.3%</b>	<b>+8.6%</b>	<b>+3.2%</b>

(a) after asbestos-related charge (before tax) of €37.5m in H1 2009 versus €37.5m in H1 2008

IV. CASH FLOW	H1 2008 (in EUR m)	H1 2009 (in EUR m)	Change on an actual structure basis	H1 2008 (in % of sales)	H1 2009 (in % of sales)
<b>By sector and division:</b>					
<b>Innovative Materials</b>	<b>661</b>	<b>123</b>	<b>-81.4%</b>	<b>13.2%</b>	<b>3.2%</b>
Flat Glass	412	41	-90.0%	14.3%	1.9%
High-Performance Materials	249	82	-67.1%	11.7%	5.1%
<b>Construction Products</b>	<b>479</b>	<b>332</b>	<b>-30.7%</b>	<b>8.0%</b>	<b>6.3%</b>
<b>Building Distribution</b>	<b>335</b>	<b>80</b>	<b>-76.1%</b>	<b>3.3%</b>	<b>0.9%</b>
<b>Packaging</b>	<b>259</b>	<b>260</b>	<b>+0.4%</b>	<b>14.9%</b>	<b>14.9%</b>
Miscellaneous	160 (a)	284 (a)	n.m.	n.m.	n.m.
<b>Group Total</b>	<b>1,894</b>	<b>1,079</b>	<b>-43.0%</b>	<b>+8.6%</b>	<b>+5.8%</b>

<b>By geographic area:</b>					
France	403	299	-25.8%	5.9%	5.1%
Other Western European countries	913	359	-60.7%	8.9%	4.4%
North America	143 (a)	235(a)	+64.3%	5.4%	9.4%
Emerging countries and Asia	435	186	-57.2%	12.2%	6.3%
<b>Group Total</b>	<b>1,894</b>	<b>1,079</b>	<b>-43.0%</b>	<b>+8.6%</b>	<b>+5.8%</b>

(a) after asbestos-related charge (after tax) of €23m in H1 2009 versus €23m in H1 2008

V. CAPITAL EXPENDITURE	H1 2008 (in EUR m)	H1 2009 (in EUR m)	Change on an actual structure basis	H1 2008 (in % of sales)	H1 2009 (in % of sales)
<b>By sector and division:</b>					
<b>Innovative Materials</b>	<b>306</b>	<b>209</b>	<b>-31.7%</b>	<b>6.1%</b>	<b>5.5%</b>
Flat Glass	220	150	-31.8%	7.6%	6.8%
High-Performance Materials	86	59	-31.4%	4.1%	3.7%
<b>Construction Products</b>	<b>314</b>	<b>135</b>	<b>-57.0%</b>	<b>5.2%</b>	<b>2.6%</b>
Interior Solutions	231	88	-61.9%	7.3%	3.5%
Exterior Solutions	83	47	-43.4%	2.9%	1.7%
<b>Building Distribution</b>	<b>129</b>	<b>67</b>	<b>-48.1%</b>	<b>1.3%</b>	<b>0.8%</b>
<b>Packaging</b>	<b>115</b>	<b>96</b>	<b>-16.5%</b>	<b>6.6%</b>	<b>5.5%</b>
Miscellaneous	8	7	n.m.	n.m.	n.m.
<b>Group Total</b>	<b>872</b>	<b>514</b>	<b>-41.1%</b>	<b>+3.9%</b>	<b>+2.7%</b>

<b>By geographic area:</b>					
France	195	106	-45.6%	2.9%	1.8%
Other Western European countries	271	170	-37.3%	2.6%	2.1%
North America	96	73	-24.0%	3.6%	2.9%
Emerging countries and Asia	310	165	-46.8%	8.7%	5.6%
<b>Group Total</b>	<b>872</b>	<b>514</b>	<b>-41.1%</b>	<b>+3.9%</b>	<b>+2.7%</b>

## Appendix 2: Sales by business sector and geographic area - Second Quarter

SALES	Q2 2008 (in EUR m)	Q2 2009 (in EUR m)	Change on an actual structure basis	Change on a comparable structure basis	Change on a comparable structure and currency basis
<b>By sector and division:</b>					
<b>Innovative Materials (1)</b>	<b>2,565</b>	<b>1,938</b>	<b>-24.4%</b>	<b>-23.2%</b>	<b>-22.8%</b>
Flat Glass	1,486	1,148	-22.7%	-22.8%	-20.0%
High-Performance Materials	1,087	793	-27.0%	-24.1%	-27.1%
<b>Construction Products (1)</b>	<b>3,259</b>	<b>2,777</b>	<b>-14.8%</b>	<b>-16.0%</b>	<b>-16.2%</b>
Interior Solutions	1,592	1,259	-20.9%	-22.1%	-21.0%
Exterior Solutions	1,676	1,526	-8.9%	-10.1%	-11.6%
<b>Building Distribution</b>	<b>5,402</b>	<b>4,534</b>	<b>-16.1%</b>	<b>-17.4%</b>	<b>-14.9%</b>
<b>Packaging</b>	<b>936</b>	<b>943</b>	<b>+0.7%</b>	<b>-0.5%</b>	<b>-3.3%</b>
<i>Internal sales and misc.</i>	<i>-322</i>	<i>-258</i>	<i>n.s.</i>	<i>n.s.</i>	<i>n.s.</i>
<b>Group Total</b>	<b>11,840</b>	<b>9,934</b>	<b>-16.1%</b>	<b>-16.8%</b>	<b>-15.9%</b>

(1) including intra-sector eliminations

<b>By geographic area:</b>					
France	3,557	3,074	-13.6%	-13.6%	-13.6%
Other Western European countries	5,545	4,343	-21.7%	-22.6%	-19.8%
North America	1,386	1,273	-8.2%	-6.0%	-17.3%
Emerging countries and Asia	1,922	1,609	-16.3%	-19.1%	-13.3%
<i>Internal sales</i>	<i>-570</i>	<i>-365</i>	<i>n.s.</i>	<i>n.s.</i>	<i>n.s.</i>
<b>Group Total</b>	<b>11,840</b>	<b>9,934</b>	<b>-16.1%</b>	<b>-16.8%</b>	<b>-15.9%</b>

## **Appendix 3: Consolidated Balance Sheet**

<i>in EUR millions</i>	<b>June 30, 2009</b>	<b>Dec 31, 2008</b>
<b>Assets</b>		
Goodwill	10,990	10,671
Other intangible assets	3,046	2,868
Property, plant and equipment	13,304	13,374
Investments in associates	119	116
Deferred tax assets	658	507
Other non-current assets	388	490
<b>Non-current assets</b>	<b>28,505</b>	<b>28,026</b>
Inventories	5,986	6,113
Trade accounts receivable	6,089	5,647
Current tax receivable	282	248
Other accounts receivable	1,283	1,424
Cash and cash equivalents	2,109	1,937
<b>Current assets</b>	<b>15,749</b>	<b>15,369</b>
<b>Total assets</b>	<b>44,254</b>	<b>43,395</b>
<b>Liabilities and Shareholders' equity</b>		
Capital stock	2,051	1,530
Additional paid-in capital and legal reserve	5,341	3,940
Retained earnings and net income for the year	10,394	10,911
Cumulative translation adjustments	(1,349)	(1,740)
Fair value reserves	(117)	(161)
Treasury stock	(211)	(206)
<b>Shareholder's equity</b>	<b>16,109</b>	<b>14,274</b>
Minority interests	263	256
<b>Total equity</b>	<b>16,372</b>	<b>14,530</b>
Long-term debt	8,902	10,365
Provisions for pensions and other employee benefits	2,575	2,443
Deferred tax liabilities	1,125	1,130
Provisions for other liabilities and charges	2,131	1,950
<b>Non-current liabilities</b>	<b>14,733</b>	<b>15,888</b>
Current portion of long-term debt	2,760	1,364
Current portion of provisions for other liabilities and charges	478	460
Trade accounts payable	5,204	5,613
Current tax liabilities	150	263
Others accounts payable	3,220	3,390
Short-term debt and bank overdrafts	1,337	1,887
<b>Current liabilities</b>	<b>13,149</b>	<b>12,977</b>
<b>Total equity and liabilities</b>	<b>44,254</b>	<b>43,395</b>

## Appendix 4: Debt at June 30, 2009

Amounts in €billions

Comments

Breakdown of net debt		€bn	
Gross debt		13.0	<b>96%</b> of net debt at June 30 was <b>at fixed rates</b> The <b>average cost</b> of net debt was 5.4% in first-half 2009
Cash and cash equivalents		2.1	
Net debt		10.9	
Breakdown of gross debt		13.0	
<b>Bond debt</b>		<b>10.8</b>	Amounts and maturities given below
July 2009		1.0	
March 2010		0.4	
April 2010		1.0	
May 2011		1.1	
April 2012		1.3	
May 2013		0.75	
September 2013		0.75	
April 2014		0.5	
July 2014		1.0	
Beyond 2014		3.0	
<b>Other long-term debt</b>		<b>0.5</b>	
<b>Short-term debt</b>		<b>1.7</b>	<b>(Excluding bonds)</b>
Commercial paper (< 3 months)		0.1	Maximum issued under the program: €3bn
Securitized trade receivables		0.3	USD (€0.15bn) and GBP (€0.15bn), renewed annually
Debt contracted locally and accrued interest		1.3	Renewed annually, more than 500 sources of financing
Credit lines and cash & cash equivalents		6.7	
Cash & cash equivalents		2.1	
Confirmed, undrawn credit lines		4.6	See breakdown below, at June 30, 2009
Breakdown of credit lines		4.6	Confirmed, undrawn
			No credit lines are subject to Material Adverse Change (MAC) clauses
		<b>Maturity</b>	<b>Financial covenants</b>
			<b>Position at Dec. 31, 2008</b>
Syndicated loan:	€2.0bn	Nov. 2011	None
Syndicated loan:	€2.5bn	June 2012	Net debt / (Operating income + Depreciation / amortization) < 3.75 at December 31
1 bilateral credit line:	€0.1bn	Nov. 2009	None