Appendix 1 : Results by business sector and geographic area

H1-2012: Items restated to reflect the impacts of the amendment to IAS 19

I. SALES	H1 2012	H1 2013	Change on an actual	Change on a comparable	Change on a comparable
<u></u>	(in EUR m)	(in EUR m)	structure basis	structure basis	structure and currency basis
By sector and division:					
Innovative Materials (1)	4,853	4,623	-4.7%	-4.8%	-2.9%
Flat Glass	2,597	2,519	-3.0%	-2.9%	-1.3%
High-Performance Materials	2,272	2,111	-7.1%	-7.5%	-5.1%
Construction Products (1)	5,903	5,724	-3.0%	-3.7%	-1.7%
Interior Solutions	2,846	2,870	+0.8%	-0.9%	+1.0%
Exterior Solutions	3,084	2,882	-6.5%	-6.2%	-4.1%
Building Distribution	9,456	9,099	-3.8%	-5.2%	-4.6%
Packaging (Verallia)	1,908	1,813	-5.0%	-4.2%	-2.9%
Internal sales and misc.	-530	-488	n.m.	n.m.	n.m.
Group Total	21,590	20,771	-3.8%	-4.5%	-3.2%

(1) including intra-sector eliminations

By geographic area:					
France	6,148	5,919	-3.7%	-6.3%	-6.3%
Other Western European countries	8,901	8,477	-4.8%	-5.1%	-4.8%
North America	3,192	3,078	-3.6%	-3.3%	-2.0%
Emerging countries and Asia	4,263	4,182	-1.9%	-1.3%	+3.9%
Internal sales	-914	-885	n.m.	n.m.	n.m.
Group Total	21.590	20.771	-3.8%	-4.5%	-3.2%

	H1	H1	Change on	H1	H1
II. OPERATING INCOME	2012	2013	an actual	2012	2013
	(in EUR m)	(in EUR m)	structure basis	(in % of sales)	(in % of sales)
By sector and division:					
Innovative Materials	408	312	-23.5%	8.4%	6.7%
Flat Glass	54	38	-29.6%	2.1%	1.5%
High-Performance Materials	354	274	-22.6%	15.6%	13.0%
Construction Products	518	485	-6.4%	8.8%	8.5%
Interior Solutions	247	218	-11.7%	8.7%	7.6%
Exterior Solutions	271	267	-1.5%	8.8%	9.3%
Building Distribution	371	215	-42.0%	3.9%	2.4%
Packaging (Verallia)	207	243	+17.4%	10.8%	13.4%
Misc.	-10	5	n.m.	n.m.	n.m.
Group Total	1,494	1,260	-15.7%	6.9%	6.1%
By geographic area:					
France	335	292	-12.8%	5.4%	4.9%
Other Western European countries	535	264	-50.7%	6.0%	3.1%
North America	368	405	+10.1%	11.5%	13.2%
Emerging countries and Asia	256	299	+16.8%	6.0%	7.1%
Group Total	1,494	1,260	-15.7%	6.9%	6.1%

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408	
54	
354	
520	-2
247	
273	-2
370	1
207	
7	-17
1,512	-18
349	-14
534	1
370	-2
259	-3
1,512	-18

H1 2012

Published

	H1	H1	Change on	H1	H1
III. BUSINESS INCOME	2012	2013	an actual	2012	2013
	(in EUR m)	(in EUR m)	structure basis	(in % of sales)	(in % of sales)
By sector and division:					
Innovative Materials	265	98	-63.0%	5.5%	2.1%
Flat Glass	-76	-162	-113.2%	-2.9%	-6.4%
High-Performance Materials	341	260	-23.8%	15.0%	12.3%
Construction Products	450	513	+14.0%	7.6%	9.0%
Interior Solutions	205	193	-5.9%	7.2%	6.7%
Exterior Solutions	245	320	+30.6%	7.9%	11.1%
Building Distribution	276	173	-37.3%	2.9%	1.9%
Packaging (Verallia)	201	221	+10.0%	10.5%	12.2%
Misc.	-57(a)	-31(a)	n.m.	n.m.	n.m.
Group Total	1,135	974	-14.2%	5.3%	4.7%
By geographic area:					
France	315	204	-35.2%	5.1%	3.4%
Other Western European countries	321	105	-67.3%	3.6%	1.2%
North America	306(a)	416(a)	+35.9%	9.6%	13.5%
Emerging countries and Asia	193	249	+29.0%	4.5%	6.0%
Group Total	1,135	974	-14.2%	5.3%	4.7%

H1 2	2012
Published	IAS 19
rublished	impact
265	
-76	
341	
452	-2
205	
247	-2
275	1
201	
-40(a)	-17(a)
1,153	-18

329	-14
320	1
308(a)	-2(a)
196	-3
1.153	-18

(a) after asbestos-related charge (before tax) of €45m in H1 2012 and €45m in H1 2013

	H1	H1	Change on	H1	H1
IV. CASH FLOW	2012	2013	an actual	2012	2013
	(in EUR m)	(in EUR m)	structure basis	(in % of sales)	(in % of sales)
By sector and division:					
Innovative Materials	392	261	-33.4%	8.1%	5.6%
Flat Glass	102	31	-69.6%	3.9%	1.2%
High-Performance Materials	290	230	-20.7%	12.8%	10.9%
Construction Products	375	304	-18.9%	6.4%	5.3%
Building Distribution	255	123	-51.8%	2.7%	1.4%
Packaging (Verallia)	239	215	-10.0%	12.5%	11.9%
Misc.	158(a)	243(a)	n.m.	n.m.	n.m.
Group Total	1,419	1,146	-19.2%	6.6%	5.5%
By geographic area:					
France	209	180	-13.9%	3.4%	3.0%
Other Western European countries	634	358	-43.5%	7.1%	4.2%
North America	290(a)	256(a)	-11.7%	9.1%	8.3%
Emerging countries and Asia	286	352	+23.1%	6.7%	8.4%
Group Total	1,419	1,146	-19.2%	6.6%	5.5%

H1 2	H1 2012			
Published	IAS 19			
1 dolloried	impact			
392				
102				
290				
377	-2			
255	_			
248	-9			
190(a)	-32(a)			
1,462	-43			
	•			

219	-10
634	10
321(a)	-31(a)
288	-2
1,462	-43

(a) after asbestos-related charge (after tax) of €27m in H1 2012 and €27m in H1 2013

	H1	H1	Change on	H1	H1
V. CAPITAL EXPENDITURE	2012	2013	an actual	2012	2013
	(in EUR m)	(in EUR m)	structure basis	(in % of sales)	(in % of sales)
By sector and division:					
Innovative Materials	325	193	-40.6%	6.7%	4.2%
Flat Glass	245	113	-53.9%	9.4%	4.5%
High-Performance Materials	80	80	+0.0%	3.5%	3.8%
Construction Products	203	132	-35.0%	3.4%	2.3%
Interior Solutions	121	81	-33.1%	4.3%	2.8%
Exterior Solutions	82	51	-37.8%	2.7%	1.8%
Building Distribution	97	68	-29.9%	1.0%	0.7%
Packaging (Verallia)	116	110	-5.2%	6.1%	6.1%
Misc.	13	16	n.m.	n.m.	n.m.
Group Total	754	519	-31.2%	3.5%	2.5%
By geographic area:					
France	119	71	-40.3%	1.9%	1.2%
Other Western European countries	174	127	-27.0%	2.0%	1.5%
North America	133	113	-15.0%	4.2%	3.7%
Emerging countries and Asia	328	208	-36.6%	7.7%	5.0%
Group Total	754	519	-31.2%	3.5%	2.5%

VI. EBITDA	H1	H1	Change on	H1	H1
	2012	2013	an actual	2012	2013
	(in EUR m)	(in EUR m)	structure basis	(in % of sales)	(in % of sales)
By sector and division:					
Innovative Materials	651	552	-15.2%	13.4%	11.9%
Flat Glass	214	202	-5.6%	8.2%	8.0%
High-Performance Materials	437	350	-19.9%	19.2%	16.6%
Construction Products	773	732	-5.3%	13.1%	12.8%
Interior Solutions	407	376	-7.6%	14.3%	13.1%
Exterior Solutions	366	356	-2.7%	11.9%	12.4%
Building Distribution	506	347	-31.4%	5.4%	3.8%
Packaging (Verallia)	333	331	-0.6%	17.5%	18.3%
Misc.	3	21	n.m.	n.m.	n.m.
Group Total	2,266	1,983	-12.5%	10.5%	9.5%
By geographic area:					
France	516	473	-8.3%	8.4%	8.0%
Other Western European countries	806	515	-36.1%	9.1%	6.1%
North America	483	483	+0.0%	15.1%	15.7%
Emerging countries and Asia	461	512	+11.1%	10.8%	12.2%
Group Total	2,266	1,983	-12.5%	10.5%	9.5%

H1 2	H1 2012				
Published	IAS 19 impact				
651					
214					
437					
775	-2				
407					
368	-2				
505	1				
333					
20	-17				
2,284	-18				
530	-14				

530	-14
805	1
485	-2
464	-3
2.284	-18

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

			Change on	Change on	Change on
SALES	Q2 2012	Q2 2013	an actual	a comparable	a comparable
	(in EUR m)	(in EUR m)	structure basis	structure basis	structure and
					currency basis
By sector and division:					
Innovative Materials (1)	2,472	2,412	-2.4%	-2.5%	-0.6%
Flat Glass	1,307	1,319	+0.9%	+1.0%	+2.4%
High-Performance Materials	1,168	1,097	-6.1%	-6.4%	-3.9%
Construction Products (1)	3,086	2,970	-3.8%	-3.7%	-1.5%
Interior Solutions	1,438	1,503	+4.5%	+3.9%	+6.3%
Exterior Solutions	1,664	1,483	-10.9%	-10.1%	-8.2%
Building Distribution	5,113	4,989	-2.4%	-1.9%	-1.1%
Packaging (Verallia)	1,028	978	-4.9%	-4.6%	-3.1%
Internal sales and misc.	-271	-252	n.m.	n.m.	n.m.
Group Total	11,428	11,097	-2.9%	-2.6%	-1.2%
(1) including intra-sector eliminations					
By geographic area:					
France	3,252	3,116	-4.2%	-4.0%	-4.0%
Other Western European countries	4,721	4,673	-1.0%	-1.3%	-0.5%
North America	1,673	1,522	-9.0%	-8.4%	-6.6%
Emerging countries and Asia	2,235	2,239	+0.2%	+1.4%	+6.1%
Internal sales	<i>-4</i> 53	<i>-4</i> 53	n.m.	n.m.	n.m.
Group Total	11,428	11,097	-2.9%	-2.6%	-1.2%

Appendix 3: Consolidated balance sheet

(in € million)	June 30, 2013	Dec 31, 2012
ASSETS		
Goodwill	10,775	10,936
Other intangible assets	3,107	3,196
Property, plant and equipment	13,111	13,696
Investments in associates	205	206
Deferred tax assets	1,198	1,236
Other non-current assets	372	359
Non-current assets	28,768	29,629
Inventories	6,376	6,133
Trade accounts receivable	6,160	5,017
Current tax receivable	221	204
Other accounts receivable	1,359	1,425
Assets held for sale - Discontinued operations	1,007	936
Cash and cash equivalents	3,085	4,179
Current assets	18,208	17,894
	10.0=0	12.500
Total assets	46,976	47,523
Liabilities and Shareholders' equity		
Capital stock	2,211	2,125
Additional paid-in capital and legal reserve	6,195	5,699
Retained earnings and net income for the year	10,475	10,334
Cumulative translation adjustments	(981)	(523)
Fair value reserves	(44)	(15)
Treasury stock	(160)	(181)
Shareholders' equity	17,696	17,439
Minority interests	361	412
Total equity	18,057	17,851
		,
Long-term debt	9,452	9,588
Provisions for pensions and other employee benefits	2,829	3,465
Deferred tax liabilities	769	792
Provisions for other liabilities and charges	2,239	2,171
Non-current liabilities	15,289	16,016
Current portion of long-term debt	1,517	1,732
Current portion of provisions for other liabilities and charges	489	457
Trade accounts payable	6,069	6,143
Current tax liabilities	118	70
Other accounts payable	3,366	3,408
Liabilities held for sale - Discontinued operations	458	497
Short-term debt and bank overdrafts	1,613	1,349
Current liabilities	13,630	13,656
Total equity and liabilities	46,976	47,523

Appendix 4: Consolidated cash flow statement

	H1 2012	H1 2013
(in € million)		
Net income attributable to equity holders of the parent	506	332
Minority interests in net income	10	15
Share in net income of associates, net of dividents received	(2)	(2)
Depreciation, amortization and impairment of assets	964	832
Gains and losses on disposals of assets	(66)	(85)
Unrealized gains and losses arising from changes in fair value and share-based payments	(1)	10
Changes in inventories	(117)	(387)
Changes in trade accounts receivable and payable, and other accounts receivable and payable	(679)	(1,198)
Changes in tax receivable and payable	38	17
Changes in deferred taxes and provisions for other liabilities and charges	(448)	(25)
Net cash from operating activities	205	(491)
Purchases of property, plant and equipment [H1-2012: (754), H1-2013: (519)] and intangible assets	(792)	(555)
Acquisitions of property, plant and equipment in finance leases	(7)	(9)
Increase (decrease) in amounts due to suppliers of fixed assets	(193)	(177)
Acquisitions of shares in consolidated companies [H1-2012: (276), H1-2013: (25)], net of debt	(291)	(24)
acquired Acquisitions of other investments	(1)	(16)
Increase in investment-related liabilities	46	10
Decrease in investment-related liabilities	(4)	(2)
Investments	(1,242)	(773)
Disposals of property, plant and equipment and intangible assets	51	39
Disposals of shares in consolidated companies, net of net debt divested	67	141
Disposals of other investments and other divestments	1	0
Divestments Increase in loans and deposits	(56)	(39)
Decrease in loans and deposits	45	17
Desireuse in realis and deposite		
Net cash used in investing activities / divestments	(1,134)	(615)
Issues of capital stock	125	582
Minority interests' share in capital increases of subsidiaries	7	3
Increase (decrease) in investment-related liabilities (put on minority interests)	(27)	0
Disposals of minority interests without loss of control (Increase) decrease in treasury stock	(183)	12 11
Dividends paid	(646)	(654)
Dividends paid to minority shareholders of consolidated subsidiaries and increase (decrease) in	,	
dividends payable	(51)	124
Net Cash from (used in) financing activities	(775)	78
Increase (decrease) in net debt	(1,704)	(1,028)
Net effect of exchange rate changes on net debt	(39)	46
Net effect from changes in fair value on net debt	10	(25)
Net debt at beginning of period	(8,095)	(8,490)
Net debt at end of period	(9,828)	(9,497)