# 2012 Results and Outlook

Paris, February 21, 2013

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### 1. 2012 Highlights

### **2012 Key figures**

2012		2012/ 2011	
43,198		+2.6%	
4,431		-10.5%	
2,881		-16.3%	
<b>1,126</b>		-35.1%	-
766		-40.3%	
895		-36.7%	
1,450		+73.2%	11
8,490		+4.9%	
	43,198 4,431 2,881 1,126 766 895 1,450	43,198 4,431 2,881 1,126 766 895 1,450	2012201143,198+2.6%4,431-10.5%2,881-16.3%1,126-35.1%766-40.3%895-36.7%1,450+73.2%

\*excluding capital gains and losses on disposals, exceptional asset write-downs and material non-recurring provisions

\*\* excluding the tax effect of capital gains and losses on disposals, asset write-downs and material non-recurring provisions

### **2012: A difficult economic environment in Western Europe and in Flat Glass as a whole**

#### In Western Europe:

- General slowdown in trading in industrial markets (particularly automotive) and construction (new-build and renovation)
- Very tough conditions in Flat Glass

#### In North America:

- **Ongoing upbeat industrial** markets
- **Gradual upturn in residential construction** (new-build and renovation)
- Overall trading in high-growth countries leveling off:
  - Gradual upturn in Latin America in the second half
  - Difficulties in Asia and Eastern Europe (except Russia), particularly in Flat Glass

### **2012: Particularly difficult conditions in Flat Glass**

- Slowdown in trading in Flat Glass for the building industry, in both Western Europe and Asia & emerging countries
- Collapse of solar business
- Sharp decline in European automotive market
- Fall in float glass prices
- Rise in raw material and energy costs, particularly in the first half
- Performances stabilized in the second half, following the swift roll-out of cost cutting measures
  - Flat Glass sales and results down sharply
  - Significant negative impact on the Group's 2012 results



# **2012: Swift measures taken to address the deteriorating economic climate**

- Increase in sales prices (up 1.7% over the year and up 2.0% excluding Flat Glass), thereby curbing the impact of the rise in raw material and energy costs
- Launch of new cost cutting measures: €520m in 2012 (calculated on the 2011 cost base), in line with the €500m forecast
- Rise in restructuring costs



# **2012:** Saint-Gobain continues to pursue its strategic goals amid strict financial discipline

- Capital expenditure and acquisitions focused on the Group's key growth drivers:
  - High-growth countries
  - Energy efficiency and energy markets
  - Consolidation of our strengths in Building Distribution

Two-thirds of the Group's total investments in 2012

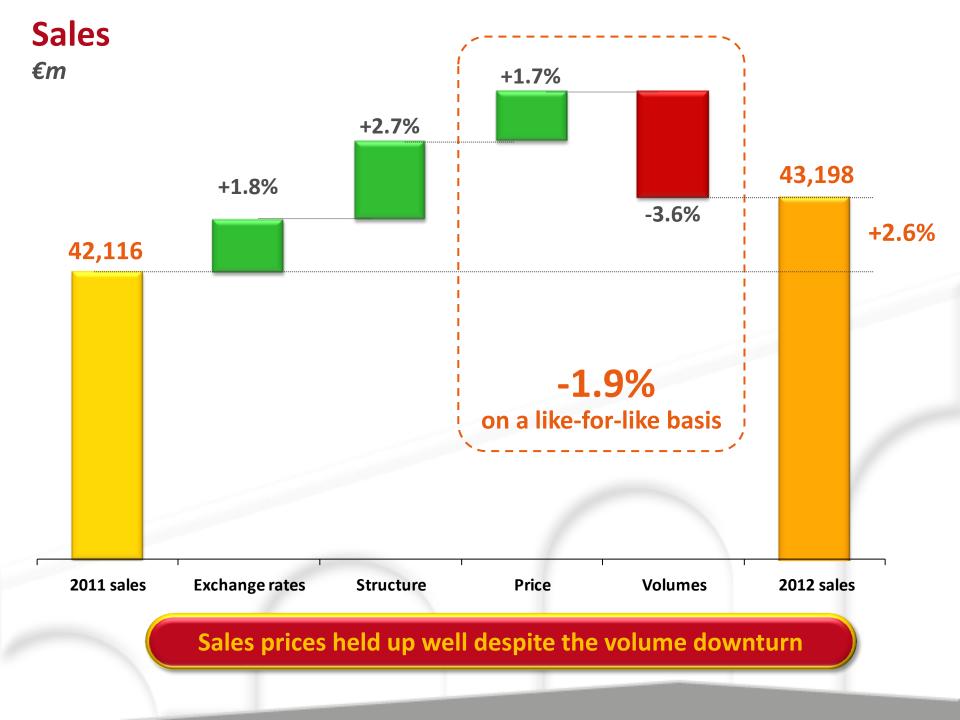
 Refocus on Habitat: disposal of Verallia North America
 well-priced transaction perfectly aligned with strategy (US\$ 1.7bn, or 6.5 x 2012 EBITDA)

Sharp improvement in cash generation:

- Operating WCR: down €555m or 5 days' sales
- Free cash flow after operating WCR: up €613m, or 73%

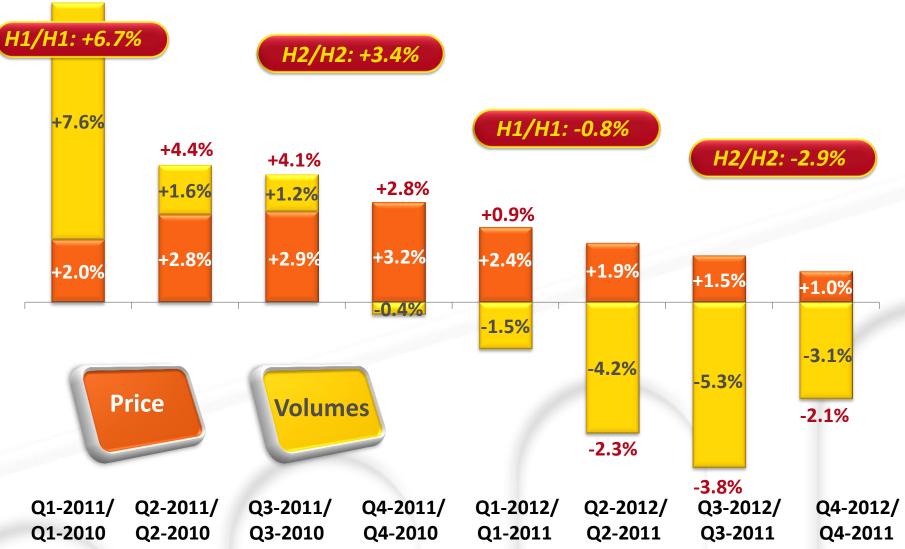
### 2. 2012 Results

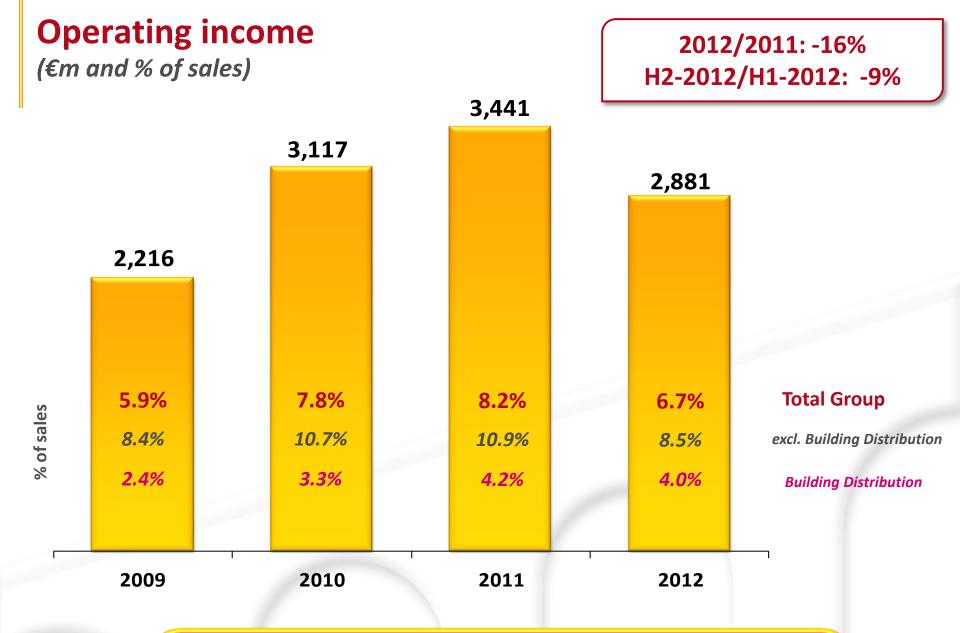
- Group
- Business Sectors
- Geographic Areas



### **Quarterly organic growth**

#### % change in sales on a like-for-like basis +9.6%





Tough conditions in Flat Glass impacted consolidated operating income

### **Non-operating items**

€m

2011	2012	Change
3,441	2,881	-16.3%
(395)	(507)	
(90)	(90)	
(305)	(417)	
(400)*	(390)*	
2,646	1,984	-25.0%
	3,441 (395) (90) (305) (400)*	3,441       2,881         (395)       (507)         (90)       (90)         (305)       (90)         (417)       (390)*

\* o/w asset write-downs: €436m in 2012 versus €383m in 2011

Increase in restructuring costs to address the deterioration in the economic climate

### **Outstanding claims**

### Asbestos claims in the US

- Around US\$ 67m paid in 2012 (versus US\$ 82m in 2011)
- €90m accrual to the provision in 2012 (€90m in 2011), bringing the total balance sheet provision to US\$ 550m at end-2012 (US\$ 504m at end-2011)

	2009	2010	2011	2012*
New claims	4,000	5,000	4,000	4,000
Settled claims	8,000	13,000	8,000	9,000
Outstanding claims	64,000	56,000	52,000	43,000**

\* estimated

\*\* after the transfer of 4,000 claims to inactive dockets

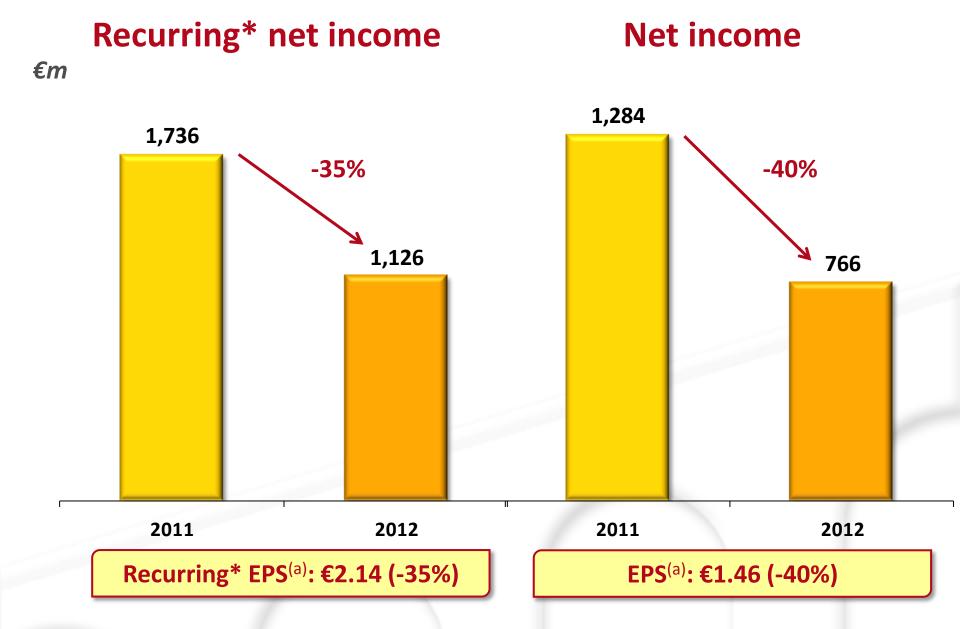


#### Net financial expense and Income tax €m

Net financial expense	638	
	030	724
Average cost of gross debt*	4.8%	4.7%
Income tax	656	476
Tax rate on recurring net income	<b>29%</b>	34%

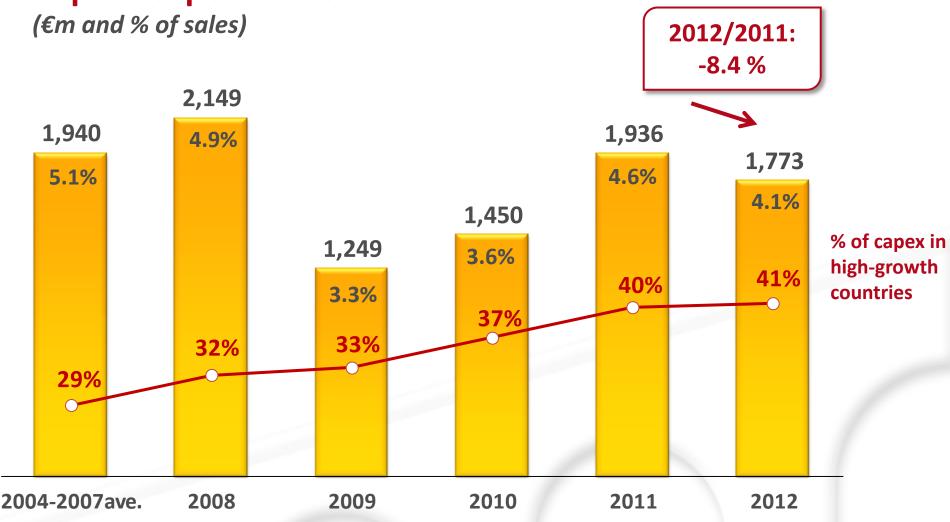
\* at December 31





\* excluding capital gains on disposals and asset write-downs
(a) excluding treasury stock (526.4 million shares at December 31, 2012 versus 526.2 million at December 31, 2011)

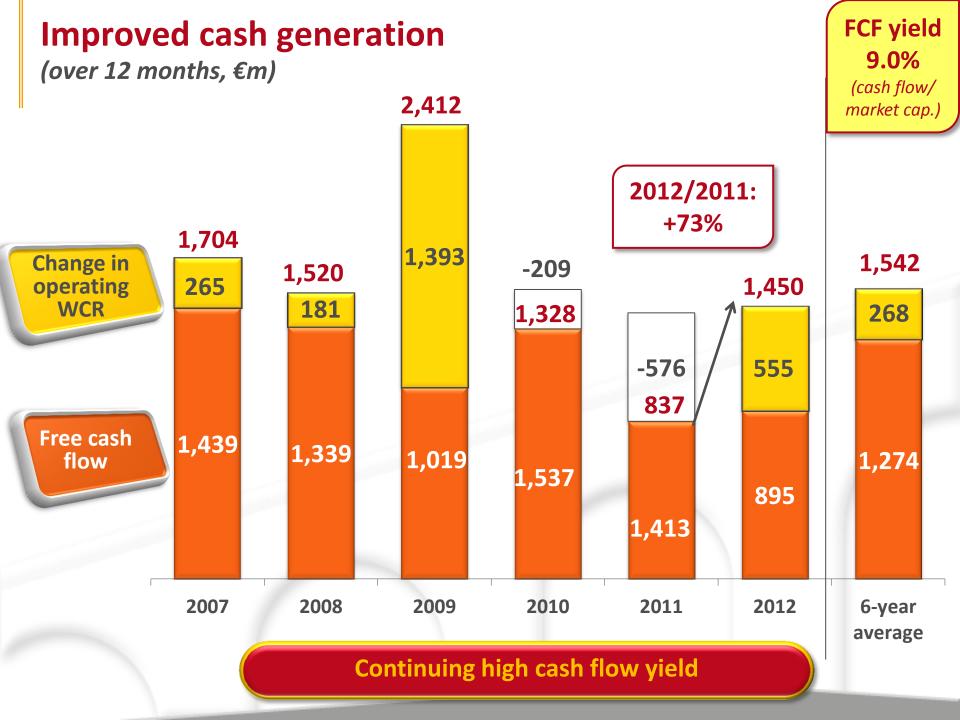
### **Capital expenditure**



. Tight rein on capital expenditure, well below 5% of sales . Growth capex (~€850m) focused primarily on Asia & emerging countries

### **Tight rein on operating WCR** (at December 31, €m and no. of days)





# Capex and acquisitions (€354m): highly selective operations, focused on the Group's key growth drivers

- High-growth countries: ~€760m, mainly capital expenditure
- Energy efficiency and energy markets: ~€200m:
  - Electrochromic glass in the US (SAGE)
  - Insulation: purchase of Celotex in the UK and acquisition of a stake in Isoroc in Russia

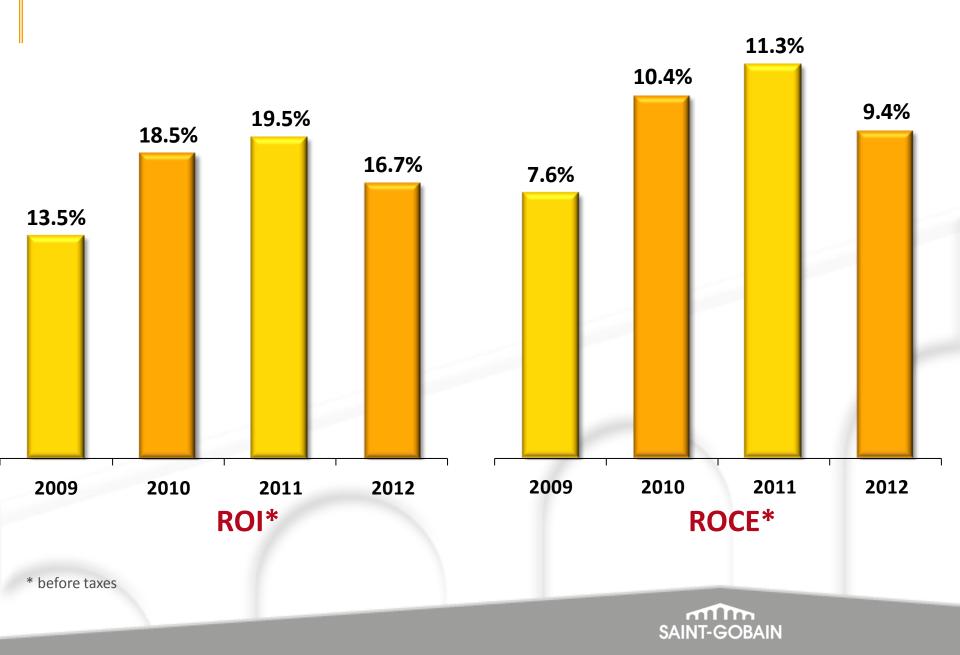
Consolidation in Building Distribution: ~€440m:

- Acquisition of Brossette in France
- Bolt-on acquisitions in Scandinavia

Focus on the Group's key growth drivers (two-thirds of total capital expenditure and acquisitions)

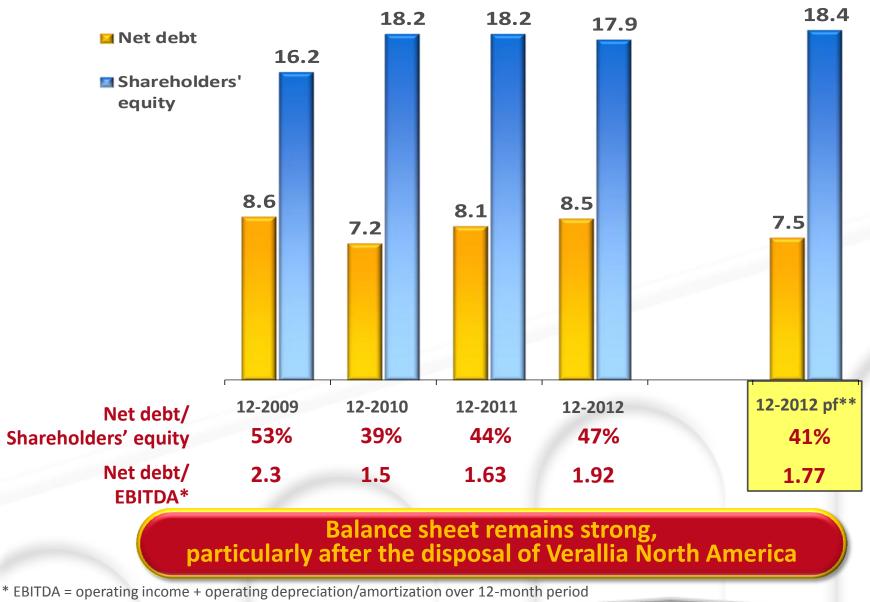


**ROI and ROCE** 



### Net debt & Shareholders' equity

€bn

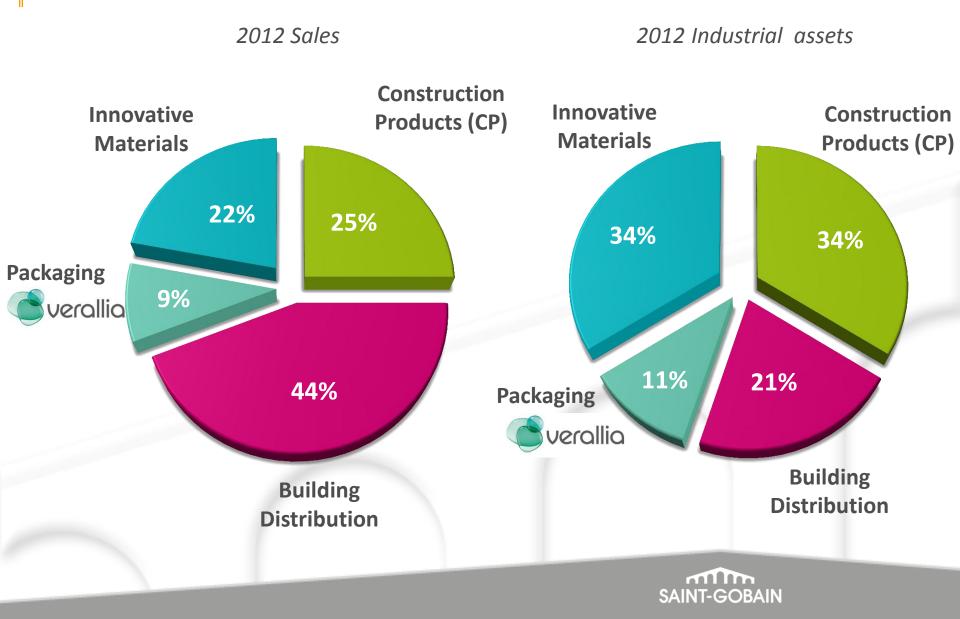


\*\* proforma, after the disposal of Verallia North America

### 2. 2012 Results

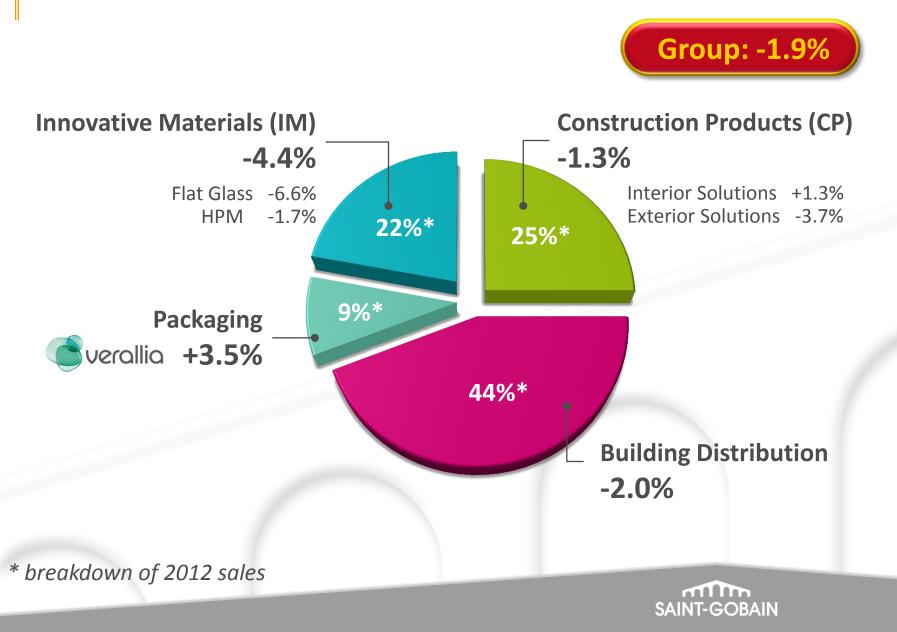
- Group
- Business Sectors
- Geographic Areas

### Breakdown of sales and industrial assets by Business Sector



### **Organic growth by Business Sector**

% change in 2012/2011 sales on a like-for-like basis



### **Innovative Materials (Flat Glass - HPM)**

Sales (€m)

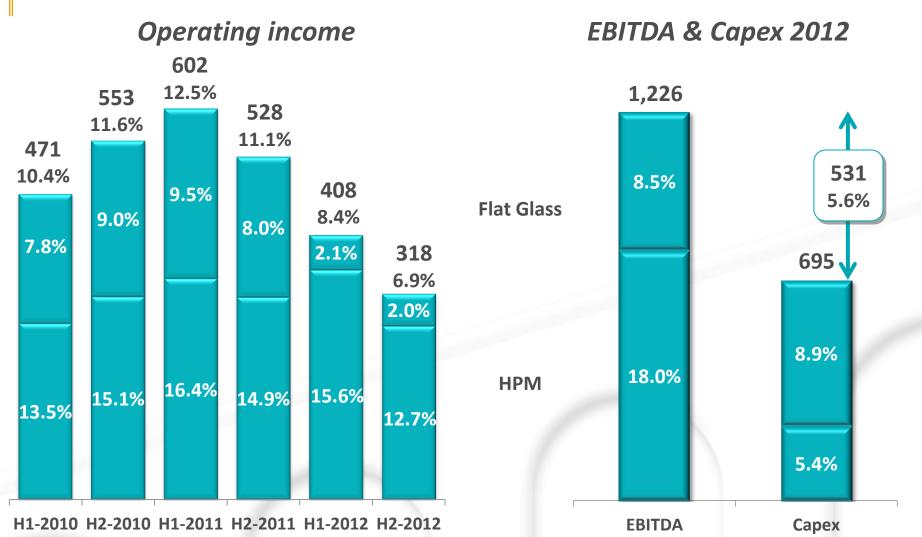
					4,535	4,748	4,827	4,769	4,853	4,632
	<b>)11 organ</b> (like-for-lik	_	th	Flat	2,537	2,681	2,764	2,696	2,597	2,533
	2012/ 2011	H1/H1	H2/H2	Glass	_,					
Innovative Materials	-4.4%	-3.1%	-5.7%						_	
Flat Glass	-6.6%	-6.5%	-6.7%							
НРМ	-1.7%	+1.4%	-4.9%	НРМ	2,010	2,078	2,082	<b>2,0</b> 81	2,272	2,104

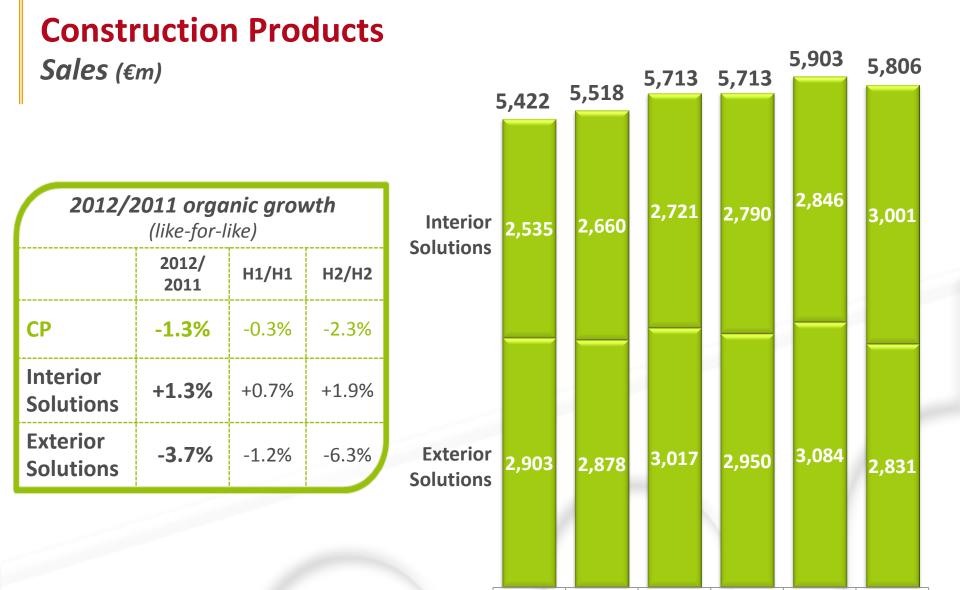
H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012



### **Innovative Materials (Flat Glass - HPM)**

(€m and % of sales)



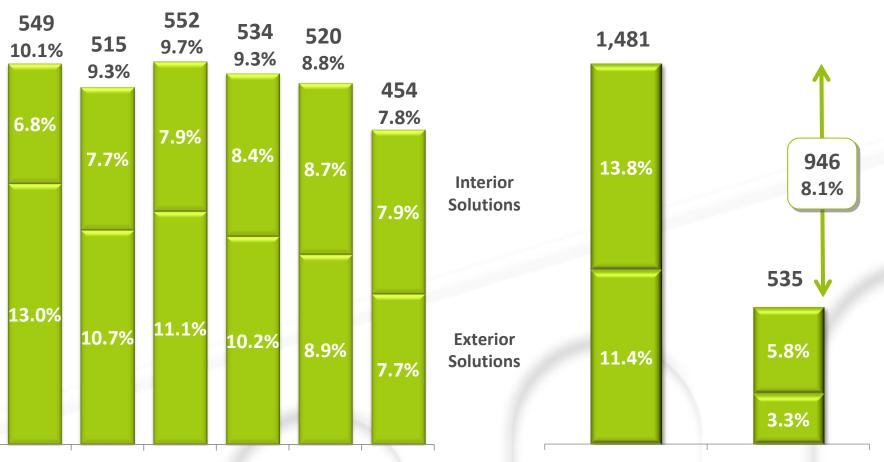


H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012

### **Construction Products**

**Operating income** 

(€m and % of sales)



H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012

**EBITDA** 

EBITDA & Capex 2012

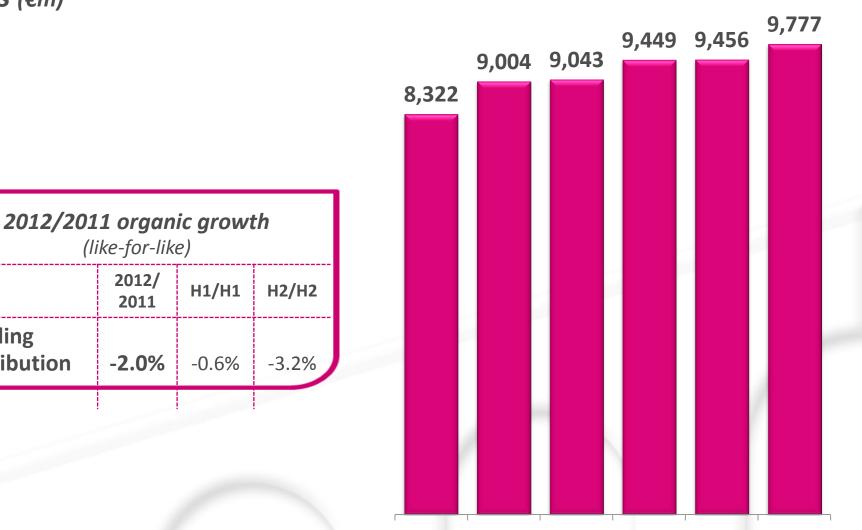


### **Building Distribution**

Sales (€m)

Building

Distribution

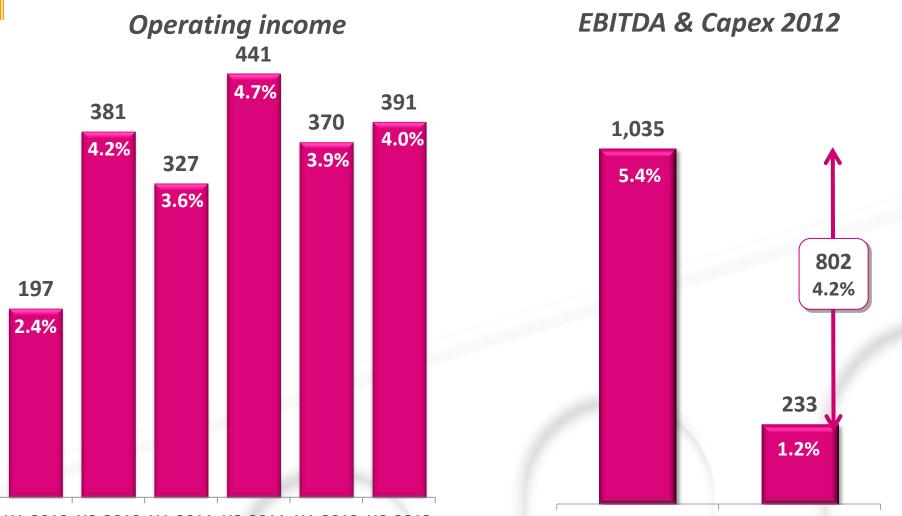


H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012



### **Building Distribution**

(€m and % of sales)



raab karche

H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012



DA



### Packaging Sales (€m)



				1,760	1,793	1,818	1,810	1,908	1,8
2012/	<b>2011 orga</b> (like-for-li	-	rth						
	2012/ 2011	H1/H1	H2/H2						
Verallia	+3.5%	+3.0%	+3.9%						

H1-2010 H2-2010 H1-2011 H2-2011 H1-2012 H2-2012

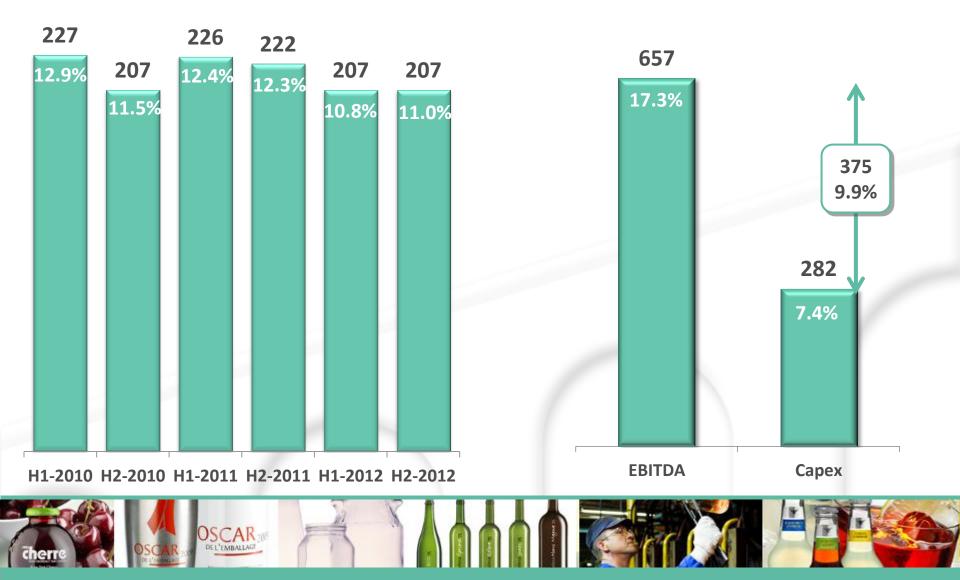


#### Packaging (€m and % of sales)



#### **Operating income**

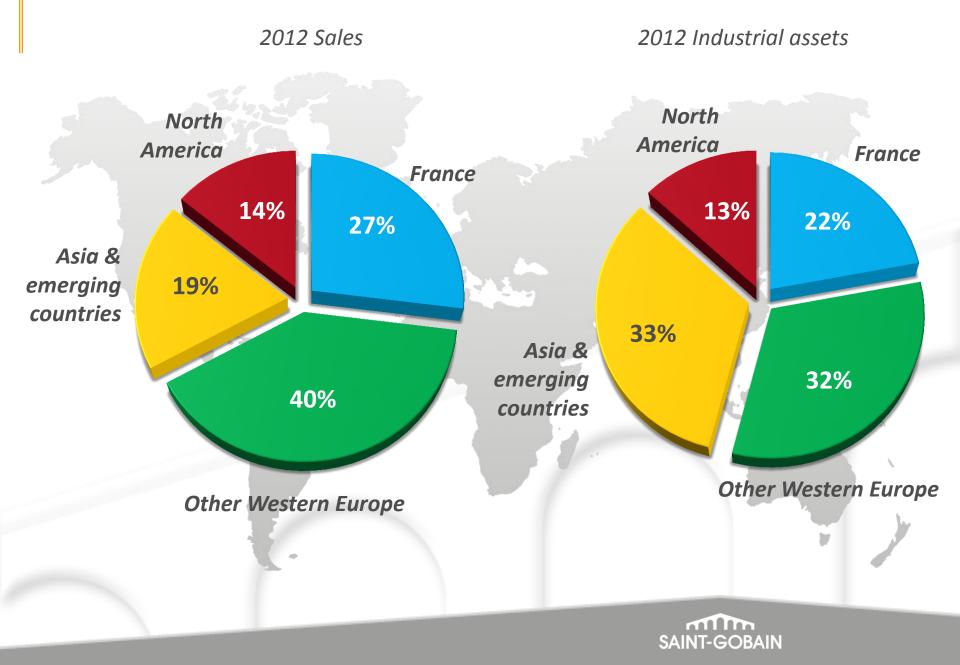
#### EBITDA & Capex 2012



### 2. 2012 Results

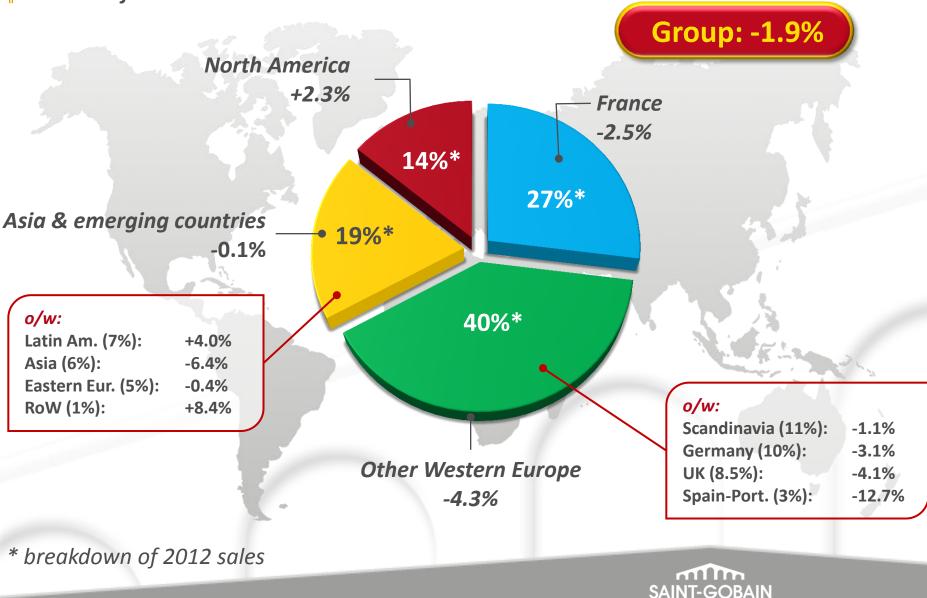
- Group
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### Sales and Industrial assets by geographic area



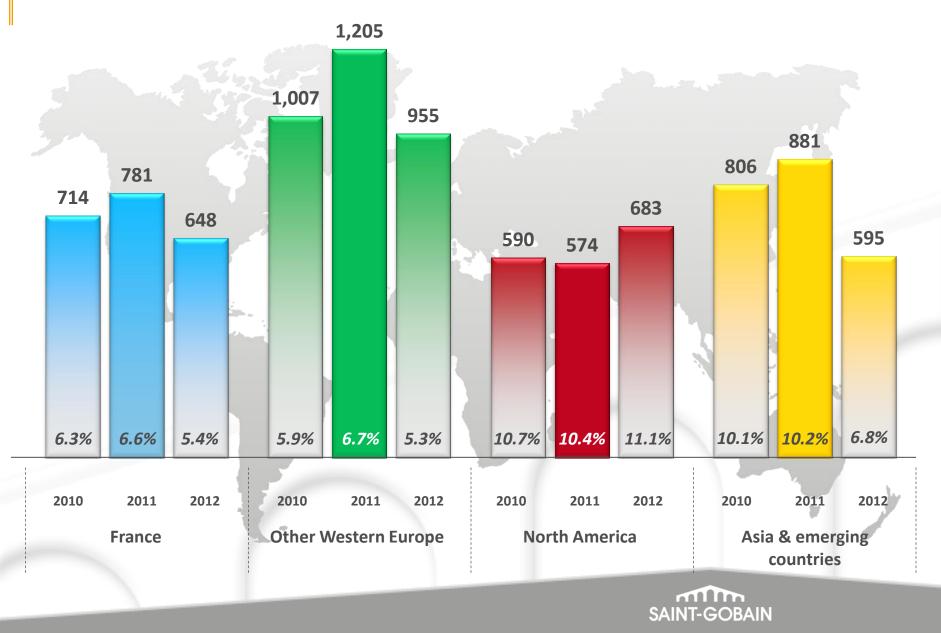
### Organic growth by geographic area

#### % change in 2012/2011 sales on a like-for-like basis



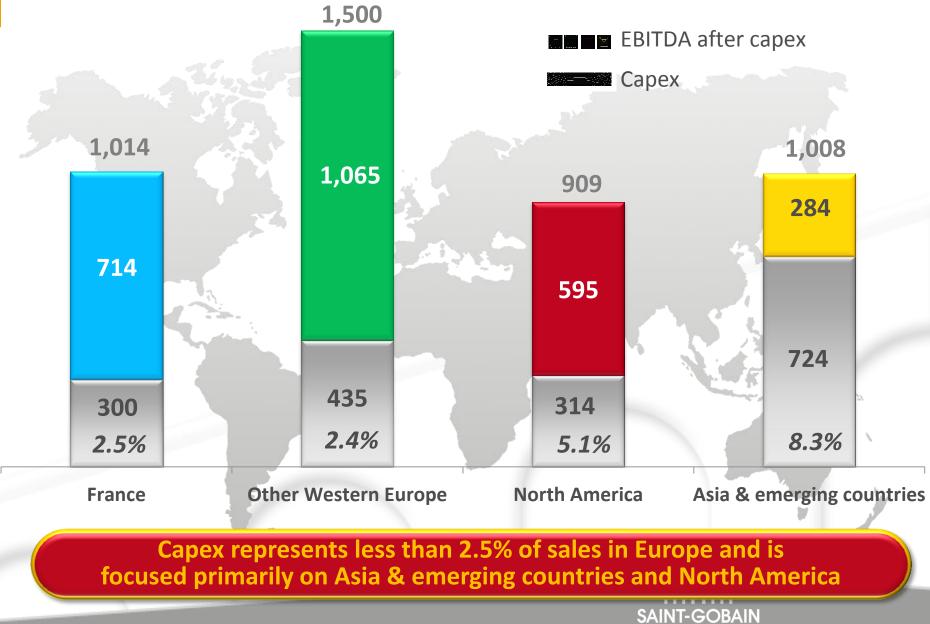
## **Operating income by geographic area**

(€m and % of sales)



## **EBITDA and Capex by geographic area**

(2012, €m and % of sales)



## Selective Capex to bolster our local presence in Asia & emerging countries and in the US

### In Asia & emerging countries:

- Flat Glass: new float-lines in Brazil, India and Colombia
- CP: plasterboard in China and Russia; mortars in Brazil

In the US: two sophisticated, state-of-the-art new plants

- Roxboro (**plasterboard**): ~US\$ 150m, opened in 2012
- Asphalt roofing shingles plant (US Midwest): ~US\$ 100m, due to open in 2014-2015

#### **Bolstering the Group's strategic positions on these markets**

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## 3. Strategy

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PERFORMANCE

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PERF

A vision of Saint-Gobain

# SAINT-GOBAIN

World leader of the Habitat market, offering innovative solutions to today's critical challenges of growth, energy and the environment

### **THE reference in sustainable Habitat**



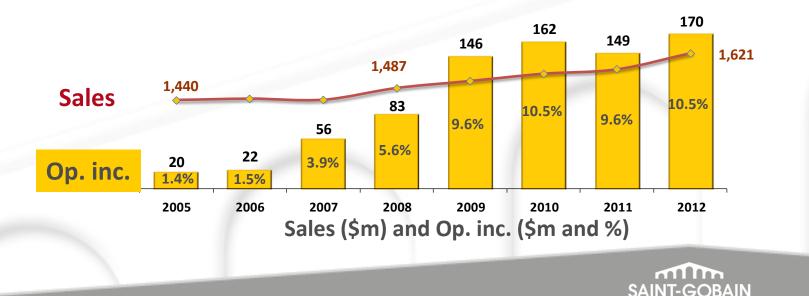
## Strategy

- I. Complete the Group's refocus on Habitat with the gradual divestment of Verallia
- II. Continue to pursue measures to address the economic climate and maintain strict financial discipline
- III. Continue to bolster the Group's positions in high value-added solutions for the Habitat market
- IV. Step up development in Asia & emerging countries



## **I. Refocus on Habitat** *Disposal of Verallia North America*

- Transaction completed on very favorable financial terms (US\$ 1,694m, or ~€1,275m):
  - 6.5 x 2012 EBITDA, above the indicative price range given at the time of the June 2011 IPO (5.8 6.4)
  - Capital gains of around €500m after tax
  - **Good timing:** Verallia North America reported its best-ever figures



**I. Refocus on Habitat** *Disposal of Verallia North America* 

Transaction perfectly aligned with strategy:

Refocusing on Habitat markets

Strengthening the Group's balance sheet (net debt cut by €1bn)

Without North America, Verallia remains a global entity and leader on its markets, generating high levels of cash and offering significant growth potential



## II. Ongoing measures to address the economic climate and maintain strict financial discipline

- Increase in sales prices
- Cost savings programs stepped up
- Strict financial criteria as regards capital allocation:
  - Capital expenditure
  - Good price for disposals
  - Restructuring measures
  - Quickly value enhancing acquisitions

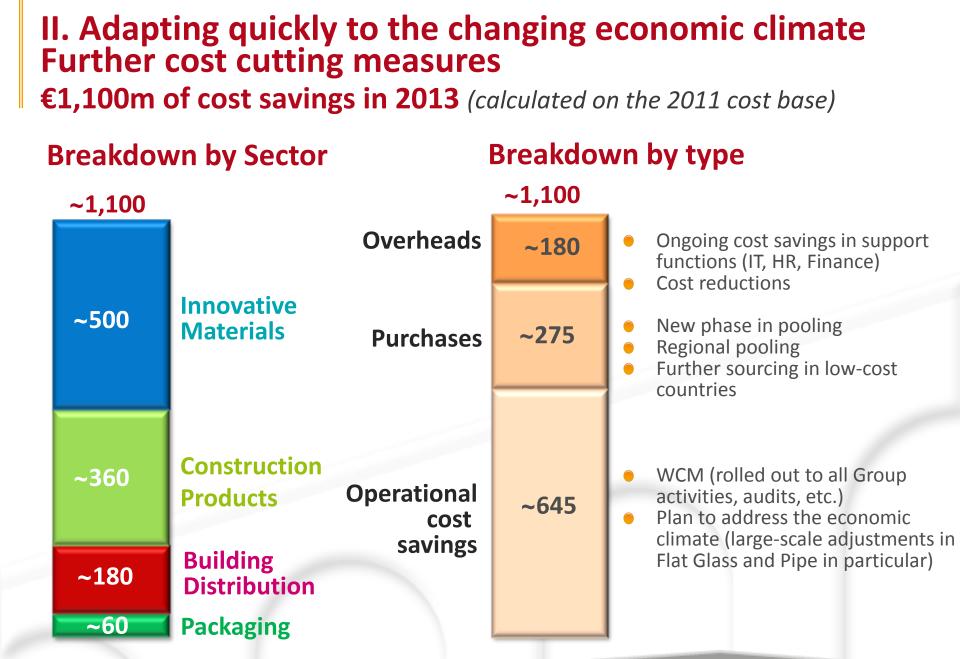


II. Adapting quickly to the changing economic climate Further cost cutting measures

- €1,100m in cost savings in 2013 (calculated on the 2011 cost base), of which:
  - **€520m** in 2012/2011
  - **€580m** in 2013/2012
- €350m more than the figure announced in July 2012 (€750m)

Total cost savings of €3.2bn since 2008





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## Large-scale adjustment program in Flat Glass

## Float lines stopped & output reduced

**Brazil:** stoppage for

repairs extended

Asia: 3 floats stopped . 1 in China . 2 in South Korea (o.w. one 4-month stoppage) and 1 patterned glass line stopped in China

#### Europe

4 floats stopped: Portugal, Belgium, France, Germany
Sale: 50% Italy, 50% France

#### **Capacity reductions:**

- Float lines in Europe: -19%
- Float lines outside Europe: -22%

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## Large-scale adjustment program in Flat Glass

Production capacity reduced for Sekurit in Europe (-15%)

- 3 lines stopped in early 2012
- one-off adjustments at all European facilities
- Accelerated consolidation of Glass Solutions networks:
  - 2012: 5 industrial sites and 7 distribution facilities closed
- Sharp reduction and write-down of solar businesses
- 2012-2013: freeze on new investments
- Steep reduction in inventories and operating WCR



## Selective measures in the Group's other businesses

### Southern Europe:

- Restructuring in CP (Mortars, Insulation, Gypsum) and in Building Distribution
- 19 Building Distribution outlets shut in Spain

### Other European countries:

- Headcount adjustments and reorganization in HPM and CP (Pipe, Mortars)
- Restructuring and staff reductions in Building Distribution

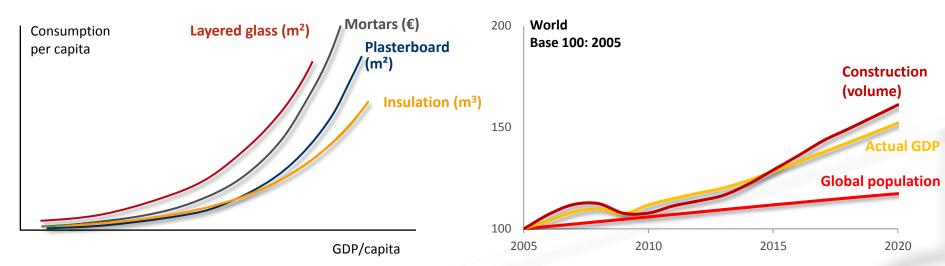
#### Asia & emerging countries:

- Restructuring and capacity adjustments in Pipe (China and Brazil)
- Staff reductions in HPM (China and Brazil)



## III. Bolstering the Group's positions in high value-added solutions for the Habitat market

### Fast-growing markets

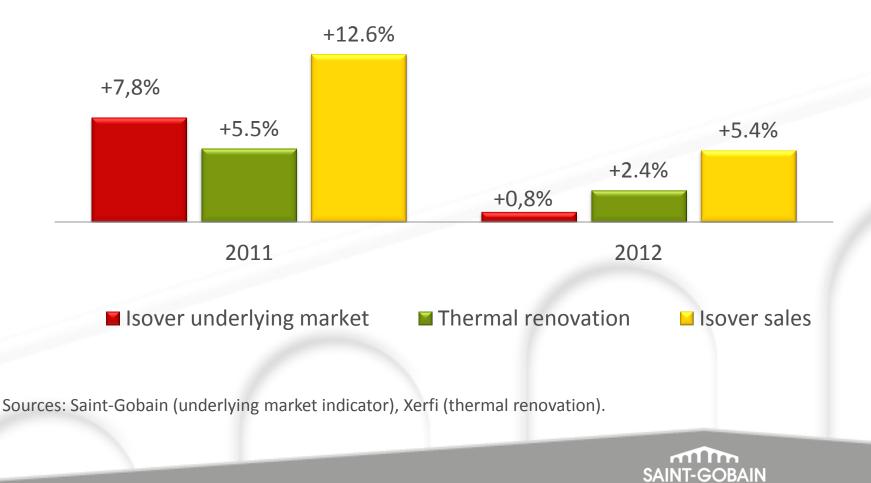


- The energy efficiency market relating to the building industry is undergoing rapid expansion, fuelled by underlying trends in both developed and emerging countries:
  - Stricter energy efficiency regulations in mature markets
  - Rising energy prices
  - Sustainable procurement policies in public and private sectors
  - Growth in eco-labels

## Habitat market set to grow rapidly in the medium term in both emerging and developed countries

## III. Bolstering the Group's positions in high value-added solutions for the Habitat market

*Growth structurally superior to the residential construction market Example: France* 



## III. Bolstering the Group's positions in high value-added solutions for the Habitat market

Emphasize what makes us unique

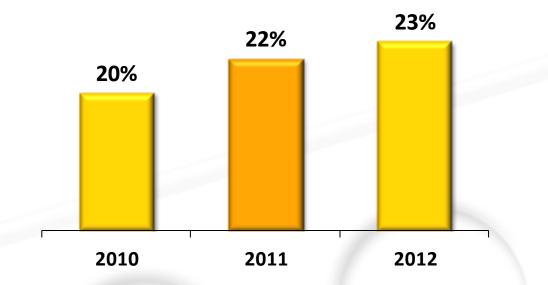
Four key areas which set Saint-Gobain apart:

- Technological content
- Combinations of products and solutions
- Associated services and product availability
- Brands



## **III. Bolstering the Group's positions in the Habitat market** *Sustained R&D efforts*

New products: a growing proportion of Group sales





## **III. Bolstering the Group's positions in the Habitat market** *Sustained R&D efforts: some successful launches in 2011-2012*

Miralite (SG Glass)



Climatop Lux



Novelio (ADFORS)

Climacoat (Sekurit)



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Duo'tech

GlasRoc





**III. Bolstering the Group's positions in the Habitat market** *Increase the technological content of our broad spectrum of products and solutions* 

- Channel our research efforts based on the opportunities for differentiating our products, especially downstream
- Broad-ranging solutions developed locally: Insulating Mortars for ETICS applications, low-cost solutions in South Africa, PAMboo (China), Cavity Walls (UK and Netherlands)

Roll-out of Habitat committees in 23 countries: ETICS renovation in Sweden (Weber, Gyproc and Isover), low-cost housing in Brazil ("Minha Casa, Minha Vida")



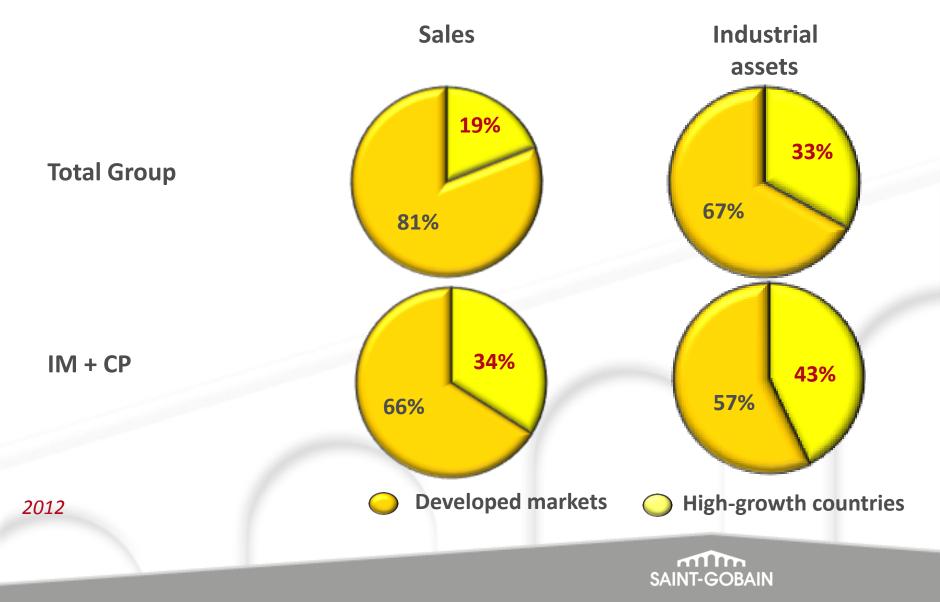
## **III. Bolstering the Group's positions in the Habitat market** *Emphasize what makes us unique*

**Example: Roll-out of groupwide "Saint-Gobain Multi-Comfort" initiative** 

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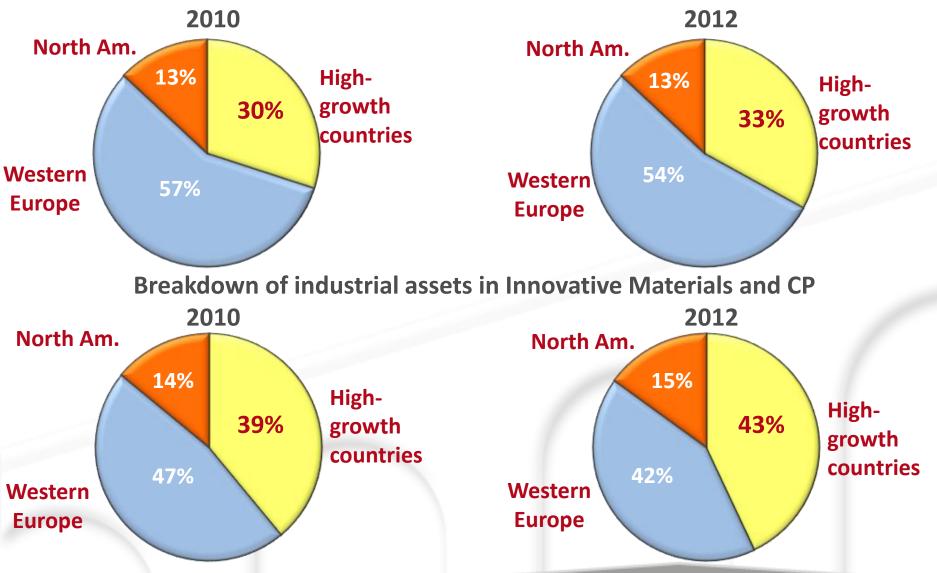
**IV. Stepping up development in Asia & emerging countries** *A significant part of the Group's sales and assets, particularly in Innovative Materials and Construction Products* 



## IV. Stepping up development in Asia & emerging countries

#### A growing proportion of the Group's assets

Breakdown of the Group's industrial assets



## **IV. Stepping up development in Asia & emerging countries** *Priorities*

## Flat Glass:

- Consolidating our leadership in India and Latin America
- Upscaling in all emerging countries

#### HPM:

- Fast-paced development in emerging Asia (China and India)
- Partnering industrial clients

#### CP:

- Strengthening our positions in Russia, South-East Asia and Middle East
- Consolidating our leadership in Brazil and in Central America



## 4. 2013 Outlook

## SAINT-GOBAIN

### Economic outlook for 2013 Economic climate

#### Western Europe:

- Continued **slowdown in industry**, particularly in automotive
- Ongoing strong uncertainties in construction, with sharply contrasting trends from one country to the next
- **Regulations to shore up renovation**, especially thermal renovation
- North America:
  - Gradual upturn in residential construction to pick up pace
  - Industrial production to remain at a good level
- Asia & emerging countries:
  - Moderate growth in Brazil and China to continue
  - Slowdown in India
  - Eastern Europe to stabilize

Second-half outlook better than the first half in North America and emerging countries

## **Outlook for Group businesses**

### Innovative Materials:

- Flat Glass: trading and profitability to improve gradually
- HPM: trading and operating margin to remain upbeat, although slightly down on 2012

### Construction Products:

- Good momentum in North and South America
- Lack of visibility in both Western and Eastern Europe, but regulations should shore up energy efficiency market
- Situation to remain challenging in Asia (particularly for Pipe)
- Price/cost spread to improve on 2012

### Building Distribution:

- Trading levels should stabilize overall, but with sharply contrasting trends from one country to the next
- Operating margin should hold up well

## Packaging (Verallia):

Continued moderate organic growth and healthy profitability



## Priorities for 2013: Adapt swiftly to trends in our markets and continue to develop the Group's key growth drivers

- Priority focus on sales prices, with the aim of passing on the rise in raw material and energy costs
- New cost cutting measures: €1,100m in cumulative cost savings (calculated on the 2011 cost base)
- Close watch on cash management and financial strength: investments to be kept in check, reduction in net debt and improvement in net debt/EBITDA ratio
- Ongoing selective development of key growth drivers:
  - Energy efficiency
  - Asia and emerging countries
  - Consolidation in CP and Building Distribution
- Sustained R&D efforts



## 2013 Outlook for the Group as a whole

- Operating income to recover in the second half, after having bottomed out between mid-2012 and mid-2013
- A high level of free cash flow, as a result of a €200m reduction in capital expenditure

A robust balance sheet, strengthened by the disposal of Verallia North America



## 2012 Dividend

Board's recommendation to the June 6, 2013 AGM

## ▶ €1.24 per share, stable compared to 2011

- Dividend yield at December 31, 2012: 3.8%
- Recurring EPS payout rate: 58%

## Dividend paid in shares or in cash, at shareholders' discretion

## Timetable:

- June 6, 2013:
- June 11, 2013:
- June 12, 2013:
- June 12-26, 2013:
- July 5, 2013:

AGM record date ex-coupon date offer period payment date



## **Conclusion: A robust Group**

- A well-balanced business portfolio and geographical mix
- Top-ranking positions in all businesses
- Proven capacity to react, with selective measures swiftly implemented to address the downturn
- Stronger balance sheet and strict financial discipline



## 2012 Results and Outlook

Paris, February 21, 2013

## SAINT-GOBAIN

