

# Building On The Recovery

3<sup>rd</sup> Quarter Update 2013

# **CAUTIONARY STATEMENTS**



This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 related to management's expectations about future conditions. Actual business, market or other conditions may differ materially from management's expectations and, accordingly, may affect our sales and profitability or other results and liquidity. Actual results may differ materially due to various other factors, including: economic conditions, such as the levels of new home and other construction activity, employment levels, the availability of mortgage, construction and other financing, mortgage and other interest rates, housing affordability and supply, the levels of foreclosures and home resales, currency exchange rates and consumer confidence; capital markets conditions and the availability of borrowings under our credit agreement or other financings; our substantial indebtedness and our ability to incur substantial additional indebtedness; competitive conditions, such as price, service and product competition; shortages in raw materials; changes in raw material and energy costs; volatility in the assumptions used to determine the funded status of our pension plans; the loss of one or more major customers and our customers' ability to meet their financial obligations to us; capacity utilization rates for us and the industry; our ability to expand into new geographic markets and the stability of such markets; our ability to successfully enter into and operate the joint venture with Boral Limited, including risks that our joint venture partner, Boral Limited, may not fulfill its obligations as an investor or may take actions that are inconsistent with our objectives; our ability to protect our intellectual property and other proprietary rights; changes in laws or regulations, including environmental and safety regulations; the satisfactory performance of certain business functions by third party service providers; our ability to achieve anticipated savings from cost reduction programs; the outcome in contested litigation matters; the effects of acts of terrorism or war upon domestic and international economies and financial markets; and acts of God. We assume no obligation to update any forward-looking information contained in this presentation. Additional information concerning these and other factors may be found in our filings with the Securities and Exchange Commission, including the "Risk Factors" in our most recent Annual Report on Form 10-K.





# USG Overview

- Market Commentary
- Strategic Growth
- Financial Update
- Appendix

### **USG PROFILE**





\*Subject to finalization of joint venture with Boral Gypsum

## **USG AT HOME**



#### JOINT TREATMENTS & FINISH PRODUCTS

- **1** IMPERIAL<sup>®</sup> Gypsum Base with Diamond<sup>®</sup> Veneer Finish
- 2 SHEETROCK<sup>®</sup> Brand Joint Compounds
- **3** SHEETROCK<sup>®</sup> Brand Paper Faced Corner Bead
- 4 SHEETROCK<sup>®</sup> Brand Primer-Surfacer Tuff-Hide<sup>™</sup> SHEETROCK<sup>®</sup> Brand First Coat Primer

#### **TILE BACKERS/UNDERLAYMENTS**

- 5 DUROCK<sup>®</sup> Cement Board Next Gen FIBEROCK<sup>®</sup> Aqua-Tough<sup>™</sup> Underlayment Panels
- **6 DUROCK<sup>®</sup>**Underlayment **DUROCK<sup>™</sup>**Tile Membrane
- 7 LEVELROCK<sup>®</sup> Floor Underlayment

#### WALLBOARD

- 8 SHEETROCK<sup>®</sup> Brand Mold Tough<sup>®</sup> Gypsum Panels
- 9 SHEETROCK<sup>®</sup> Brand UltraLight Panels





# **USG AT WORK**

#### CEILINGS

- 1 USG Drywall Suspension
- 2 Down<sup>®</sup> Suspension System USG Acoustical Ceiling Panels
- 3 USG Specialty Ceilings (not depicted)
- 4 HALCYON<sup>™</sup> Acoustical Ceiling Panels (not depicted) Loax<sup>™</sup> Integrated Ceiling System (not depicted)

#### ADDITIONAL L&W SUPPLY DISTRIBUTED PRODUCT CATEGORIES

17 Light Steel Framing

18 Insulation (Interior and Exterior)

- 19 Exterior Insulation Finishing System (EIFS)
- 20 Fasteners (Screws, Clips and Adhesives)

A

B tothe

Tools and Accessories (not listed)

#### JOINT TREATMENTS & FINISHING

- 5 IMPERIAL® Gypsum Base with Diamond® Veneer Finish
- 6 SHEETROCK<sup>®</sup> Brand Joint Compound
- 7 SHEETROCK<sup>®</sup> Brand Paper Faced Corner Bead
- 8 FIRECODE® Smoke-Sound Sealant
- 9 SHEETROCK<sup>®</sup> Brand Prime-Surfacer Tuff-Hide™

#### ROOF



B SECUROCK<sup>®</sup> Glass-Mat Sheathing Panels DuROCK<sup>™</sup> Cement Board Next Gen

#### TILE BACKERS/UNDERLAYMENTS

- 10 DUROCK<sup>®</sup> Cement Board Next Gen FIBEROCK<sup>®</sup> Aqua-Tough<sup>™</sup> Underlayment Panels
- 11 DuRocκ<sup>®</sup> Underlayment DuRocκ<sup>™</sup> Tile Membrane
- 12 LevelRock® Floor Underlayment
- 13 FIBEROCK<sup>®</sup> Aqua-Tough<sup>™</sup> Underlayment Panels

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#### WALLBOARD

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8

5

15

18

14 SHEETROCK<sup>™</sup> Brand Mold Tough<sup>®</sup> Abuse Resistant Panels

2

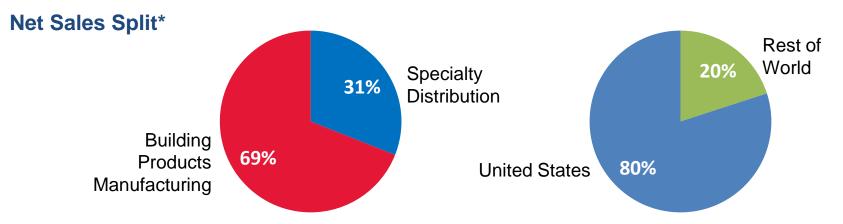
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- 15 SHEETROCK® Brand Glass-Mat Liner Panels
- 16 Sнееткоск<sup>®</sup> Brand UltraLight Panels Firecode<sup>®</sup> 30 Sнееткоск<sup>®</sup> Brand UltraLight Panels Firecode<sup>®</sup> X

# **USG OVERVIEW**



		<b>Net Sales*</b> \$Billions	Market Position	Geographic Scope
Building	North American Gypsum <ul> <li>United States Gypsum Co.</li> <li>CGC Gypsum (Canada)</li> <li>USG Mexico</li> </ul>	\$2.0	#1	U.S. Canada Mexico
Products Manufacturing	Worldwide Ceilings <ul> <li>USG Interiors, LLC</li> <li>USG International</li> <li>CGC Ceilings (Canada)</li> </ul>	\$0.6	#2	North America and International
Specialty Distribution	<ul><li>Building Products Distribution</li><li>L&amp;W Supply</li></ul>	\$1.1	#1	U.S.



\* Four quarters 2012, before inter-segment eliminations of \$484 million

### NORTH AMERICAN GYPSUM Wallboard



- North American wallboard leader
- Leader in Quality, Service and Innovation
- SHEETROCK® is the most recognized, trusted and specified wallboard brand
- Most extensive portfolio of commercial and residential products



- Committed to Innovation
- Leading manufacturing process technologies
- Creating solutions for emerging building trends
- Top Ten Industrial Materials Innovator



Low Delivered Cost

- World class logistics model
- Most modern network of high speed plants



Partnered with Channel Leaders

- L&W Supply
- Home Depot
- Independent specialty and pro dealers



SHEETROCK® Brand UltraLight Panels

- Portfolio of commercial & residential lightweight panels
- Contractor preferred

### NORTH AMERICAN GYPSUM Performance Surfaces



- Profitable business with stable margins through the cycle
  - Only manufacturer with a nationwide footprint of plants
  - Contractor focus Key to success
- Innovative focus across the portfolio



#### Joint Compound

- Focus on innovation
- Contractor preferred brand and products
- Broadest distribution network



Plaster and Decorative Finishes

- Industry leader
- Consistent margin
- Excellent cash generation



### Corner

Bead

- Key growth opportunity
- Leverage SHEETROCK® brand
- Plastic innovation is the next growth platform



- Partnered with Channel Leaders
- L&W Supply
- Home Depot
- Lowes
- Menards

### NORTH AMERICAN GYPSUM Performance Substrates



- **Diverse portfolio of products with multiple uses and markets**
- Innovative focus across the portfolio
- Profitable business with stable margins through the cycle
- ✓ First or second market share in all core products



**Performance Flooring** 

- Tile and Flooring Premier Brands; DUROCK® & FIBEROCK®
- LEVELROCK®
- STRUCTO-CRETE®



**Industrial Products** 

- Specialty applications
- Raw material focus
- 30+ varied markets
- Stable markets



Commercial Roof Boards

- SECUROCK® Brand Roof Board & Exterior Sheathing
- Gypsum-fiber, Glass-mat and Cement solutions
- Re-roof market currently dominates the available opportunity



### Adjacencies

- Growth opportunities
- Building envelope and exterior systems development
- Innovative and sustainable product solutions
- Business incubator

Highest Q3 operating profit since 2006.

\* See reconciliation to GAAP operating profit/(loss) on slide 41

# **NORTH AMERICAN GYPSUM**

### Q3 2013 Highlights

- nignest us of	perating p		e 2000		φοΖ
Continued str	ong perfo	ormance a	across	<ul> <li>US Wallboard Volume</li> </ul>	\$7
<ul><li>all product lines</li><li>Timing of GTL profits fluctuate due to</li></ul>				• GTL	(\$4)
			•		\$4
shipping volumes				<ul> <li>Other Products</li> </ul>	\$2
				Q3 2013 Operating Profit	\$76
\$ Millions	Q3 2013	Q3 2012	Variance	Revenue Op \$ Millions	erating Profit \$ Millions
Net Sales	\$577	\$496	\$81	750	\$90
Operating Profit	\$76	\$35	\$41	500	- \$60
Restructuring	\$1	\$1	-	250	
Adjusted Operating Profit*	\$77	\$36	\$41		φ30
DD&A	\$27	\$28	(\$1)	0 Q3 2012 Q4 2012 Q1 2013 Q2 2013	Q3 2013
				Revenue Profit	10

Q3 2012 Operating Profit \$35 US Wallboard Margin \$32 



# **WORLDWIDE CEILINGS**



- #2 Position in consolidated industry with leading brands
- International manufacturing and market coverage
- Profitable business with stable margins through the cycle
- Solutions focused on performance, sustainability, and aesthetics



- **Acoustical Tile**
- Full line offering
- Sustainable solutions
- Specification focused



**Specialty Solutions** 

- Innovator
- Leading brands
- End user focused



**Suspension Systems** 

- Global brand: DONN® grid
- World class manufacturing
- Complete code approvals
- Partnered with GE for integrated lighting solution



### **Commercial Segments**

- Specialty distribution
- Architect and designer
- Strategic owner accounts
- Strong in all key end use segments
- Extensive retail presence

# **WORLDWIDE CEILINGS**

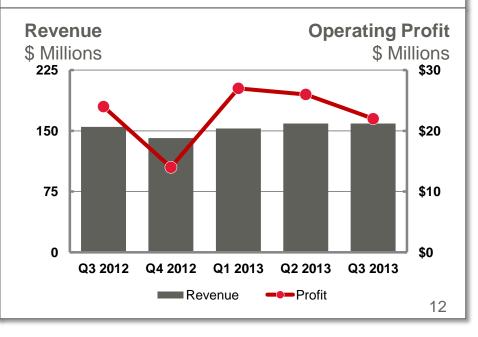


### Q3 2013 Highlights

- Softer volumes in both ceiling tile and grid
- Continued margin improvement in nearly every product category
- Environmental charge on property sold in 1980s

Q3 2012 Operating Profit	\$24	
<ul> <li>Tile &amp; Grid Margin</li> </ul>	\$5	
<ul> <li>Tile &amp; Grid Volume</li> </ul>	(\$2)	
<ul> <li>USG International</li> </ul>	(\$2)	
<ul> <li>Environmental</li> </ul>	(\$3)	
Q3 2013 Operating Profit	\$22	

\$ Millions	Q3 2013	Q3 2012	Variance
Net Sales	\$159	\$155	\$4
Operating Profit/(Loss)	\$22	\$24	(\$2)
Restructuring/ Impairment	_	-	-
Adjusted Operating Profit*	\$22	\$24	(\$2)
DD&A	\$4	\$4	_



\* See reconciliation to GAAP operating profit/(loss) on slide 41

# **BUILDING PRODUCTS DISTRIBUTION**



NATIONWIDE STRENGTH LOCAL COMMITMENT



- Building Materials Wholesaler with industry leading service, a broad portfolio of high performance products and a wide array of business solutions
- Last mile logistics...safely to the jobsite
- Focused on making our +30,000 contractor customers successful everyday
- 70% of revenue from core products beyond wallboard
- Share-of-wallet focus across 7 core product categories
- Two-thirds of revenue is from commercial construction (new and tenant improvement)



# **BUILDING PRODUCTS DISTRIBUTION**

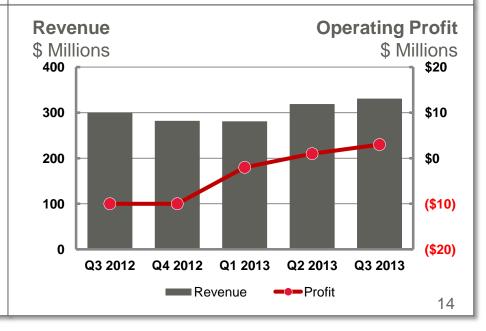
<b>Q</b> 3	2013	Highlights
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- Same store sales up 14%
- Wallboard sales up 23%
- Other core product sales up 5%



US

\$ Millions	Q3 2013	Q3 2012*	Variance
Net Sales	\$331	\$300	\$31
Operating Profit/(Loss)	\$3	(\$10)	\$13
Restructuring/ Impairment	(\$1)	\$2	\$3
Adjusted Operating Loss	\$2	(\$8)	\$10
DD&A	\$3	\$3	_



\* See reconciliation to GAAP operating profit/(loss) on slide 41



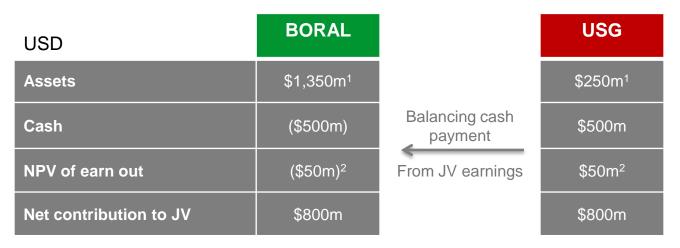
Boral and USG are forming a US \$1.6 billion<sup>1</sup> plasterboard and ceilings joint venture, *USG Boral Building Products*, bringing together Boral's leading plasterboard manufacturing and distribution footprint in Asia and Australia with USG's worldleading building products technologies and strategic assets in Asia and the Middle East. Substantial synergies expected from both the application of USG's gypsum technologies (manufacturing and freight cost savings plus revenue enhancements) and leveraging Boral's customer relationships and distribution platform (USG's adjacent products)





### USG BORAL BUILDING PRODUCTS Estimated transaction value<sup>1</sup>

- Estimated asset value of the joint venture is US\$1.6bn<sup>1</sup>
  - US\$1.35bn for assets contributed by Boral; US\$0.25bn for assets contributed by USG
- USG's contributed assets include a perpetual licence in the JV's Territory to USG's current plasterboard technology, and the ceilings, joint compound and grid technologies currently used in the Territory (including improvements to current technologies)
- Up to US\$575m total payment from USG to Boral:
  - US\$500m cash upfront
  - Earn out payments totalling up to US\$75m<sup>2</sup> (net present value of ~US\$50m)



- 1. Subject to finalisation of fair valuation, completion adjustments and final foreign exchange rates at the date of completion Including USG's and Boral's respective shares in non-controlling and controlled interests
- 2. Subject to achieving three- and five-year earnings targets

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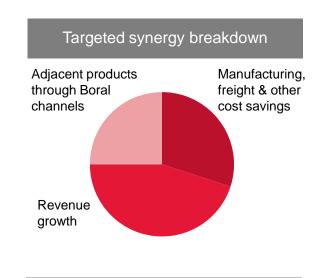
### Anticipated synergies to exceed US\$50m per USG annum within 3 years of completing technology roll-out

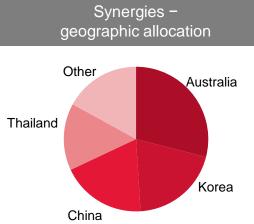
### Expect substantial synergies from:

- Roll-out of USG's technologies:
  - lower manufacturing & freight costs
  - enhanced revenues through price premium
- Adjacent product sales through Boral market channels
  - ceiling products, metal products, cement and fibre board, joint compounds

### Synergies:

- Adjacent product synergies to commence immediately
- Other synergies to ramp up following 2 year phased technology roll-out and as market penetration increases
- Upfront operational expenditure expected to exceed synergies in first two years
- Based on extensive due diligence undertaken, including product testing





### USG BORAL BUILDING PRODUCTS US USG funding and earnings implications

Calendar year 2014 expected impact to USG earnings1.

	US\$m
Projected JV earnings <sup>2</sup>	\$35 - \$45
Adjustment for USG's contribution to the JV <sup>3</sup>	(\$6 - \$8)
USG projected interest expense <sup>4</sup>	(\$22 - \$25)
Total projected JV impact to USG's net income in CY2014 <sup>5</sup>	\$7 - \$12

- Accretive US\$7-\$12m expected contribution to USG bottom line in CY2014<sup>5</sup>. Results are expected to increase over time as technology is propagated and capabilities are optimised
- **NPV positive** expected future returns exceed present value of cash contributions as synergies are realised
- Balance Sheet neutral expected EBITDA to offset additional leverage, with higher cash contribution and lower debt/EBITDA over time
- USG expects to fund the joint venture through US\$350m in long-term debt and US\$150m of cash from its balance sheet, with earn out payments of up to US\$75m<sup>6</sup>

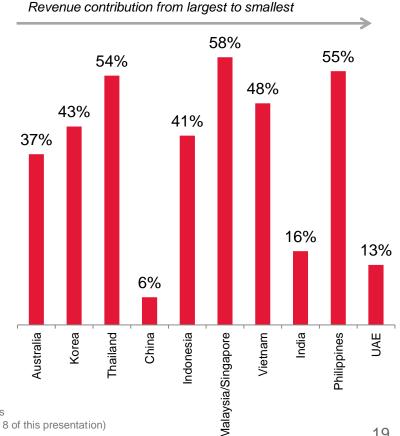
- 1. Guidance will not be provided on a quarterly or annual basis
- 2. JV results will be reflected in USG's Equity Method Income on its Statement of Operations, below the Operating Profit line and may vary based on finalization of fair valuation at the date of completion and foreign exchange rates
- 3. Represents full projected earnings contributions from USG's contributed entities in 2014
- 4. Expected interest payment related to the long-term debt used to fund the joint venture
- 5. Expected contribution is based on 12 months of operations, results may vary based on the actual commencement date of JV operations
- 6. \$75m earn out payments have a Net Present Value of \$50m based on the three- and five-year performance targets

### **USG BORAL BUILDING PRODUCTS** Joint venture market positions

	Board Capacity		Board	Non-board	Sales	Gypsum
Country	(m m²)	(BSF)	lines	production <sup>3</sup>	offices	mine
China	155 <sup>2</sup>	1.7 <sup>1</sup>	7 <sup>1</sup>	9 <sup>3</sup>	7	-
Korea	153	1.6	4	3	6	-
Thailand	105	1.1	3	3	3	1
Australia	86	0.9	3	4 <sup>3</sup>	9	1 <sup>2</sup>
Indonesia	65	0.7	3	3	5	-
Vietnam	42 <sup>1</sup>	0.5 <sup>1</sup>	2 <sup>1</sup>	3	5	-
Malaysia/ Singapore	10	0.1	1	4 <sup>3</sup>	4	-
India	9	0.1	1	3 <sup>3</sup>	7	-
Other <sup>4</sup>	-	-	-	1	8	-
New Zealand	-	-	-	1	1	-
Saudi Arabia	-	-	-	3 <sup>3</sup>	3	-
Oman	8 <sup>1</sup>	0.1 <sup>1</sup>	<b>1</b> <sup>1</sup>	-	-	1
Total	633	6.8	25	37	58	3

### JV plasterboard market share 2013<sup>5</sup>

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1. Production either online or expected to be online in CY2014

Includes metal stud, metal ceiling grid, joint compound, ceiling tile, cornice and/or mineral wool facilities 2.

Certain manufacturing facilities and gypsum mines held in joint venture with third parties (refer to page 8 of this presentation) 3.

Other includes metal plant in the Philippines and export business in UAE, Philippines, and Hong Kong 4.

Source: management estimates based on plasterboard sales volume, excluding ceiling tiles 5.



### **DISCUSSION POINTS**

- USG Overview
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# **COMMERCIAL CONSTRUCTION**

### **Key Commercial Construction Drivers**

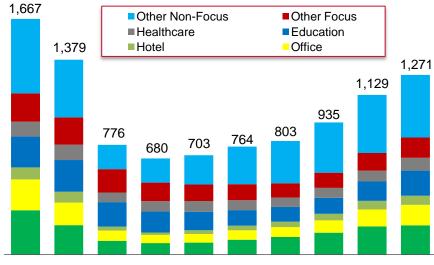
Economic Growth

Age of Building Stock

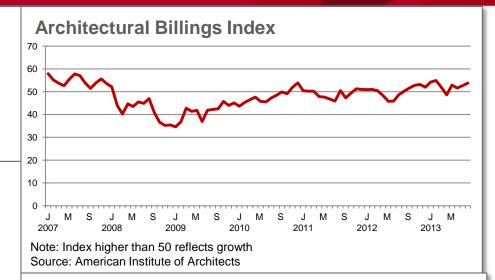
Demographics

- Government Spending
- Commercial Building Type
- Building Turnover

#### **Commercial Construction Starts** Millions of square feet



**2007A 2008A 2009A 2010A 2011A 2012A 2013E 2014E 2015E 2016E** Source: McGraw Hill Construction



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- USG products ship approximately 12-18 months after a commercial start
- Nonresidential construction growth influenced by fiscal policies, business investment and hiring
- Commercial segments retail, office and hotels expected to improve first, reflecting more private sector funding and supporting residential construction activity
- Institutional categories education and healthcare tied to financial health of federal, state and local governments
- Demographics support need for more healthcare services

As in past recoveries, nonresidential construction is projected to improve following more favorable residential activity



#### **Key Commercial Construction Drivers**

Economic Growth

Mortgage Rates

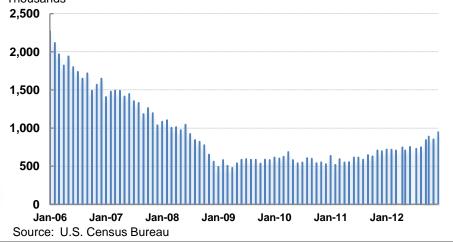
Demographics

- Inventory of Homes
- Employment Situation
- Affordability





#### **Residential – Housing Starts** (Seasonally Adjusted Annual Rate) Thousands



- Housing has gained momentum in 2013 and we expect 2014 to continue the positive trend
- Residential activity improvements seen in all regions
- Builders confidence at highest level since Spring 2006
- Inventory of newly constructed and move-in ready homes at historically low level
- Despite short-term headwinds, long-term macro trends point towards a real recovery

Residential construction is trending positively throughout more areas of the country. USG is well positioned to capitalize on this recovery.

# **REPAIR & REMODEL**



### **Repair and Remodel Drivers**

- Average age of US housing stock is 38 years old
- Commercial buildings in the US are, on average, in excess of 40 years old.
- In 2Q13, all factors in the NAHB Remodeling Index were over 50 for the first time in eight years.
- Lenders and new owners are rehabilitating millions of foreclosed properties

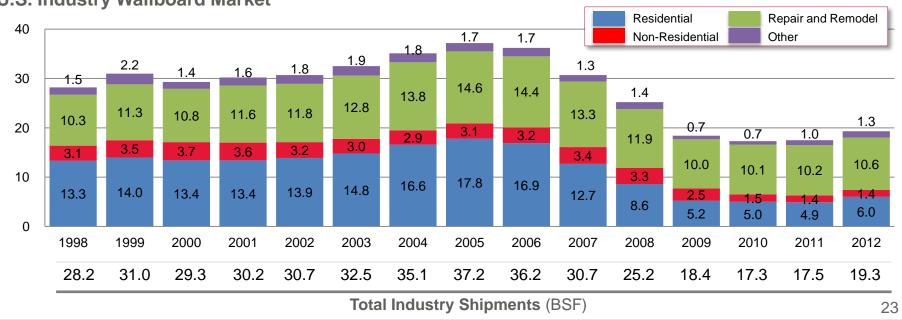
### **Repair and Remodel Activity**

"General strengthening in the housing market over the past 18 months is translating into increased spending on home improvements."

> Joint Center for Housing Studies of Harvard University Leading Indicator of Remodeling Activity (LIRA) July,2013

*"Remodelers are feeling optimistic about the home improvement market during what has turned out to be an uneven recovery"* 

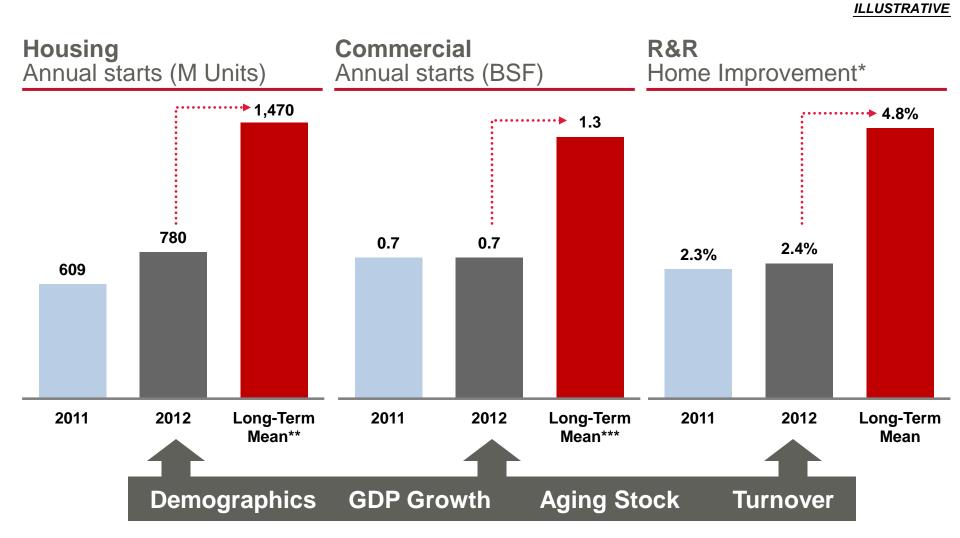
– National Association of Home Builders Remodeling Market Index (RMI) July, 2013



#### **U.S. Industry Wallboard Market**

### **MOVING TOWARD THE MEAN**



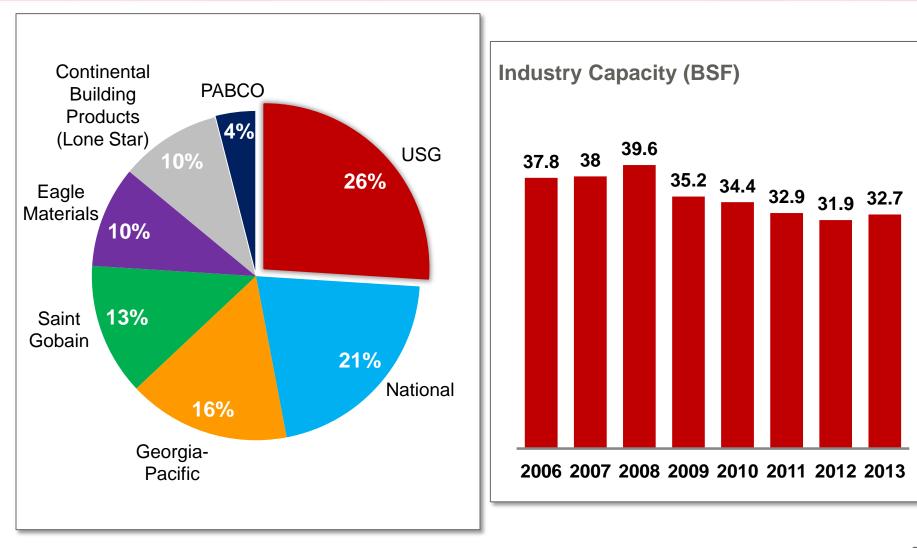


Private residential fixed investment as a percent of GDP since 1950

- \*\* Since 1959
- \*\*\* Since 1976

### 2012 AVERAGE U.S. MARKET SHARE Wallboard & Gypsum Panels







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# **STRATEGIC PRIORITIES**

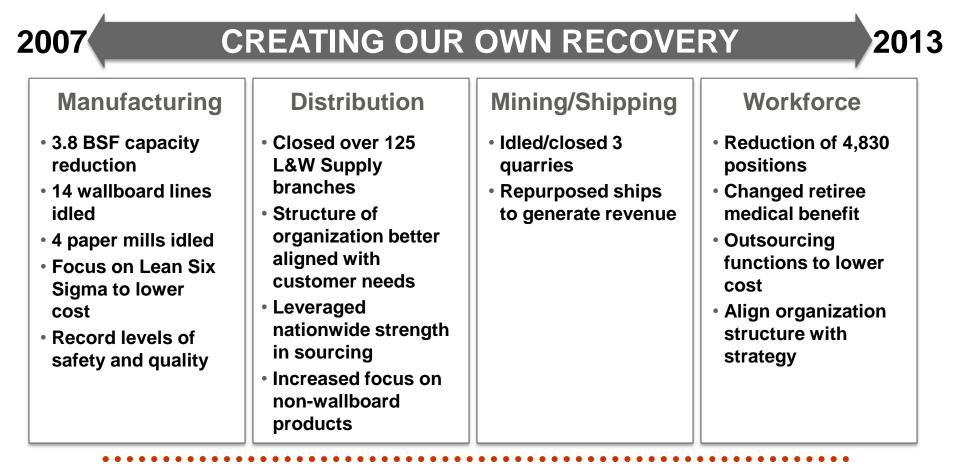




- Strengthen our core businesses
- Diversify the sources of our earnings
  - Select emerging markets
  - Adjacent products/systems
- Differentiate through innovation

### **STRENGTHEN THE CORE** Streamlining Operations





\$516MM in cost reductions – SG&A at 2002 levels

### STRENGTHEN THE CORE Synthetic Gypsum



### Synthetic Gypsum provides strategic value for USG

- 38% of USG's total 2012 gypsum usage was synthetic gypsum
- USG's rock reserves among the largest in the industry
- 6 of 19 wallboard plants use synthetic gypsum for all of their needs, 6 additional use it for some production
- Synthetic gypsum contracts are of varying durations, up to 20+ years

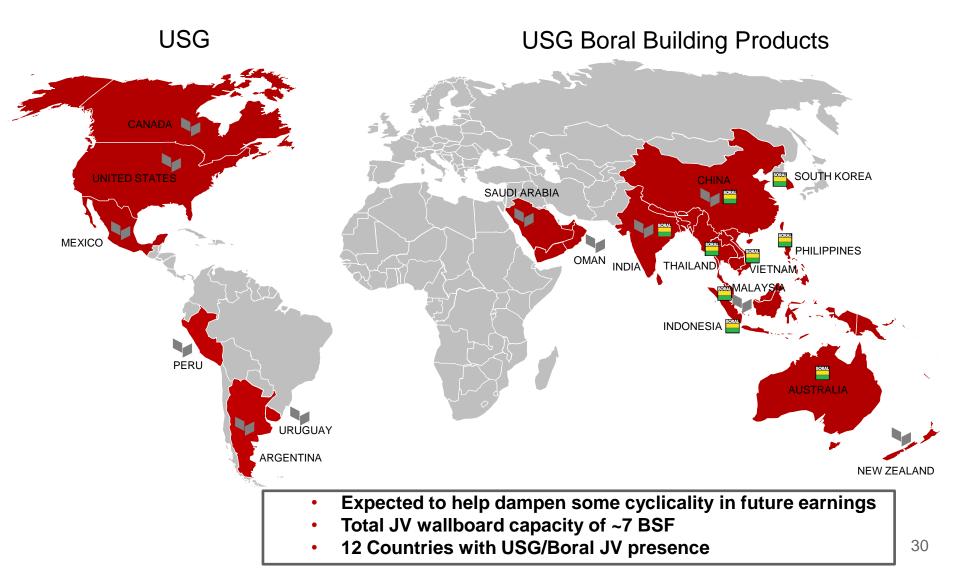




- Financial assurances from utilities exist in most of our major agreements for a steady supply
- Most plants are located near rail or waterways to allow for supply from multiple sources
- Some utilities are switching to lower cost, higher sulfur coal and running their higher efficiency plants with scrubbers more; this drives more synthetic gypsum production

### **DIVERSIFY EARNINGS** Build Critical Mass Outside of North America





### DIVERSIFY EARNINGS Product Adjacencies





### Strategic objective of diversifying earnings through low-cost product adjacencies

#### L&W Supply

- 7 Core Product Strategy
  - Insulation
     Ceilings
- Joint Treatment
- Wallboard 
   Fasteners 
   Exteriors
- Steel

#### **New Product Introductions**

- Commercial Roofing Products:
  - Leverage existing product technologies through new channels
  - Have superior performance attributes over existing product /technologies
- Shower System:
  - USG Durock<sup>®</sup> Shower System
- Flooring:
  - Durock<sup>®</sup> Self Leveling Underlayment



Sheetrock®

Panels

Brand

Brand UltraLight

Mat Roof Board

**Board Next-Gen** 

UltraLightWeight

All Purpose Joint

Compound

SHEFTROCK®

### DIFFERENTIATE THROUGH INNOVATION



- Sheetrock® Sheetrock Gypsum Panels
- Pyrobar Gypsum Partition Tile
- Acoustone®
- Rocklath® Gyplap® Gypsum
- Sheathing

Reinforcement

- Rocklath Gypsum Lath Acoustone Ceiling Tiles
- Perf-A-Tape® Joint



- Pyrofill®
- Firecode® Structo-Gauge®
- Gauging Plaster Pyrofill® Poured
- Gypsum Roof Deck Water Repellent
- Wallboard Structo-Lite Perlited
- Plaster Sheetrock Firecode
- Core (Type X)
- Tapered Edge Panels
- Ready-Mixed Joint Compound
- 2" Solid Gypsum Wall Board System



- Ultrawall®
- Structocore
- Structocore<sup>™</sup> Wall Svstem
- First Metal Stud Drywall
- System RC-1 Channel
- Sheetrock WR Gypsum
- Panels
- Chemically Hardening Joint Compound
- SW Gypsum Panels
- Blendtex Gypsum Panels
- Exterior Ceiling Board
- Ultrawall Relocatable Wall System
- USG Shaft Wall System Textone SW Gypsum
- Panels Area Separation Wall
- System
- Light Steel Framing



- Durock®
- System
- Durock Cement Board Sheetrock Plus 3<sup>™</sup>
- X-Technology Ceiling
- Firecode® Compound
- 3/4" Ultracode® Core
- **Gypsum Panels**
- Quick Release II Clip
- Cuvatura<sup>™</sup>3-D Svstem
- Radar™ ClimaPlus™ Ceiling Panels
- Fiberock Panels
- USG Drywall
- Suspension System

- Humitek®
- Next Generation Gypsum Panels
- Levelrock Floor
- Finish System
- Panels
- Translucents<sup>™</sup> Luminous Panels
- Topo<sup>™</sup> 3-D Ceiling Panels
- Humitek Gypsum Panels
- Securock® Roof Board
- Sheetrock® All Purpose Joint Compound with Dust Control
- Sheetrock® Mold-Tough panels
- Zero-emitting ceiling tiles
- High Recycled Content
- Suspension Systems True Wood Ceiling Panels
- Securock® Glass-Mat Sheathing
- Securock® Glass-Mat
- Liner Panels

2000-2012: 1,100+ US Patents

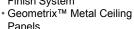


USG has led every major industry innovation

- - Fiberock®
  - Structocore Security
  - Joint Compound
  - Panels

  - Compässo™
  - Suspension Trim

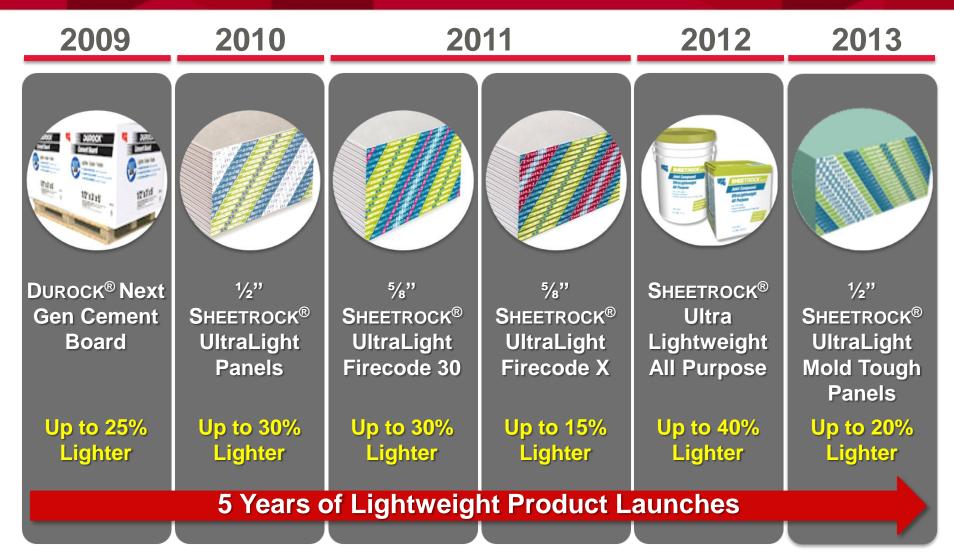
- Levelrock®
  - Securock® Glass-Durock® Cement
- Underlayment System
- USG<sup>™</sup> Decorative Interior





- **Ceiling Panels**

### **DIFFERENTIATE THROUGH INNOVATION** "Leader in Lightweight Innovation™"



USC IT'S YOUR WORLD. BUILD IT



### **DISCUSSION POINTS**

- USG Overview
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### Q3 2013 CONSOLIDATED FINANCIAL RESULTS



illions (except EPS)	02 2012	02 2012
	Q3 2013	Q3 2012
Net Sales	\$925	\$828
Gross Profit	\$155	\$106
% of Net Sales	17%	13%
SG&A	\$80	\$74
Operating Profit	\$75	\$29
Interest Expense	\$51	\$50
Net Income/(Loss)	\$23	(\$29)
Diluted EPS	0.21	(0.28)
Restructuring and Impairment Charges	-	\$3
Income (loss) from discontinued operations	(\$1)	\$1
Adjusted Net Income/(Loss)*	\$24	(\$27)

\* See reconciliation to GAAP operating profit/(loss) on slide 42

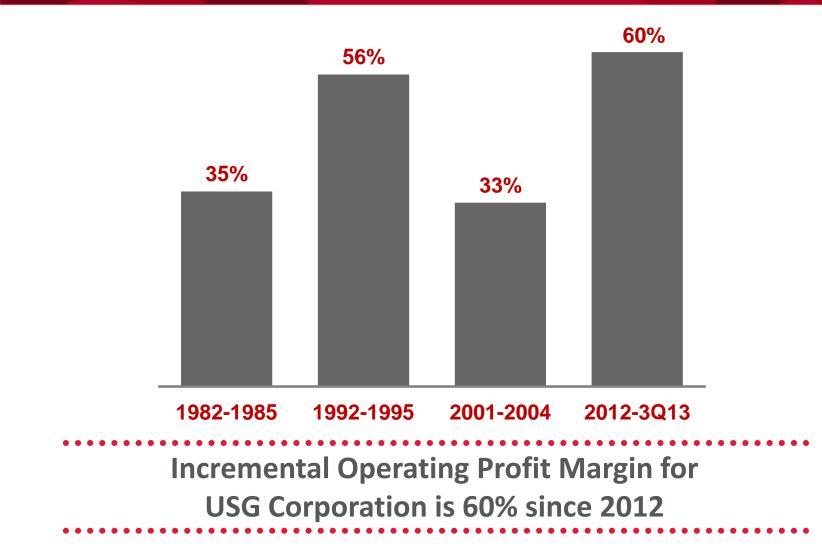
### Q3 2013 CONSOLIDATED FINANCIAL RESULTS



\$ Millions	9 months ended September 30, 2013	9 months ended September 30, 2012
Cash flow provided by (used for) operations	\$12	\$27
Capital Expenditures	(\$72)	(\$41)
Investments and Loans to JVs	(\$5)	(\$18)
Acquisition of Mining Rights	(\$17)	(\$16)
<ul> <li>Other</li> </ul>	_	(\$2)
Adjusted cash flow (used for) investment activities*	(\$94)	(\$77)
Cash flow (used for) financing activities	\$1	(\$40)
Net Cash (used for) provided by discontinued operations	(\$1)	\$3
Effect of exchange rate on cash	(\$4)	\$5
Adjusted increase/(decrease) in cash and cash equivalents*	(\$86)	(\$82)
	September 30, 2013	September 30, 2012
Cash and cash equivalents and marketable securities	\$590	\$567
Total liquidity	\$873	\$781
Total debt	\$2,315	\$2,311

\* US GAAP measure of net cash provided by (used for) investing activities was (\$75MM) in 2013 and \$96MM in 2012 and includes net (purchases)/sales of marketable securities of (\$7MM) in 2013 and \$157MM in 2012

### U.S. GYPSUM CO. OPERATING LEVERAGE Incremental Operating Profit Margin After a Trough

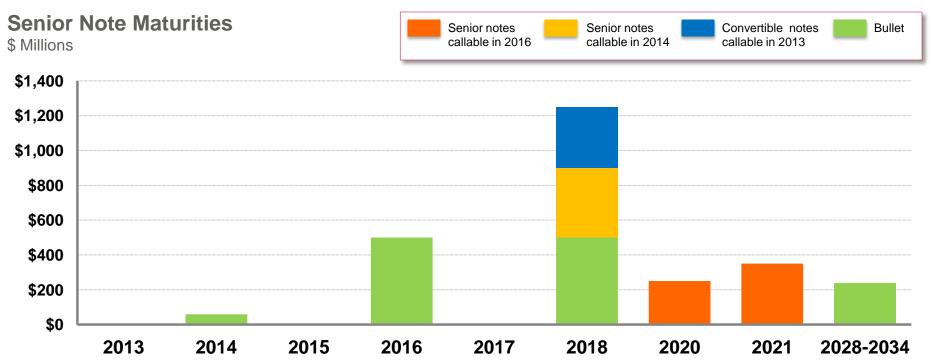


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### FINANCIAL FLEXIBILITY



- \$873 million of liquidity as of 9/30/13 (\$874MM on 12/31/12)
- \$440 million U.S. and Canadian revolving credit facilities in place
- Capital spending, investments in and loans to joint ventures, including Oman capex, expected to be \$175MM in 2013
- \$2.1B U.S. Tax Loss Carryforward







### We are creating our own recovery by:

- Continuing to strengthen our core businesses
- Diversifying earnings through select emerging markets and product adjacencies
- Differentiating through innovation
- Creating financial flexibility



### **DISCUSSION POINTS**

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### Appendix

# **TAX LOSS CARRYFORWARD**



- USG's current Federal Tax Loss Carryforward is \$2.1B
- The Tax Loss Carryforward will shelter the first \$2.1B of USG's U.S. domestic earnings in the recovery
- Due to cumulative losses, USG has a deferred tax valuation allowance for accounting purposes
- As a result, our book tax rate only reflects state and foreign taxes
- We are estimating total cash tax payments of \$8-12MM in 2013

### ADJUSTED OPERATING PROFIT/(LOSS) RECONCILED TO GAAP OPERATING PROFIT/(LOSS)\*



42

\$ Millions	Q3 2013	Q3 2012	Change
Adjusted Operating Profit (Loss)		I	
North American Gypsum	\$77	\$36	\$41
Worldwide Ceilings	\$22	\$24	(\$2)
Building Products Distribution	\$2	(\$8)	\$10
Corporate & Eliminations	(\$26)	(\$20)	(\$6)
TOTAL	\$75	\$32	\$43
Restructuring and Asset Impairment Cha	arges		
North American Gypsum	\$1	\$1	_
Worldwide Ceilings	_	_	
Building Products Distribution	(\$1)	\$2	(\$3)
Corporate & Eliminations	_	_	_
TOTAL	_	\$3	(\$3)
Reported GAAP Operating Profit (Loss)		I	
North American Gypsum	\$76	\$35	\$41
Worldwide Ceilings	\$22	\$24	(\$2)
Building Products Distribution	\$3	(\$10)	\$13
Corporate & Eliminations	(\$26)	(\$20)	(\$6)
TOTAL	\$75	\$29	\$46

\* All results from continuing operations

\* References to Adjusted Operating Profit (Loss) are non-GAAP measures. Management believes this information provides investors with a more useful comparison of the corporation's ongoing business performance.

### ADJUSTED NET INCOME/(LOSS) US RECONCILED TO GAAP NET INCOME/(LOSS)\*

\$ Millions

	Q3 2013	Q3 2012	Change
New Income/(Loss) – GAAP Measure	\$23	(\$29)	\$52
Less:			
Income from discontinued operations, net of tax	(\$1)	\$1	(\$2)
Add Back:			
Restructuring Charges	_	\$3	(\$3)
Adjusted Net Income/(Loss) – Non-GAAP Measure	\$24	(\$27)	\$51

\* Adjusted Net Income (Loss) is a non-GAAP financial measure. We present Adjusted Net Income (Loss) to provide additional information regarding our current financial and operating performance because the measure excludes certain items that may not be indicative of the company's core operating results. In addition, Adjusted Net Income (Loss) is utilized by the company in evaluating operating performance.