$3^{\text {rd }}$ Quarter 2018 Earnings Conference Call

October 25, 2018

## Safe Harbor

Today's presentation includes forward-looking statements that reflect management's current expectations about the Company's future business and financial performance.

These statements are subject to certain risks and uncertainties that could cause actual results to differ from anticipated results.

Factors that could cause actual results to differ from anticipated results are identified in Item 1A of the Company's Form 10-K, and Item 1A of the most recent Quarterly Report on Form 10-Q and also the Company's Earnings Release dated October 24, 2018.

## Conference Call Logistics

The release, accompanying slides and replay webcast are available online at www.graco.com/ir

Telephone replay will be available after 2 p.m. ET, October 25, 2018. The replay by telephone will be available through October 29, 2018.

- 888-203-1112 - Conference ID \#7187523
- 719-457-0820 - with the same conference ID \#, for International participants


## Financial Results

| Statement of Earnings | Third Quarter |  | Year-to-Date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions except per share amounts | 2018 | 2017 | Change | 2018 | 2017 | Change |
| Sales | \$ 416 | \$ 380 | 10 \% | \$ 1,247 | \$ 1,100 | 13 \% |
| Gross Profit \% of Sales | $\begin{gathered} 221 \\ 53.2 \% \end{gathered}$ | $\begin{gathered} 204 \\ 53.7 \% \end{gathered}$ | $\begin{array}{r} 9 \% \\ (0.5) \mathrm{pts} \end{array}$ | $\begin{gathered} 674 \\ 54.0 \% \end{gathered}$ | $\begin{gathered} 594 \\ 54.0 \% \end{gathered}$ | $\begin{gathered} 13 \% \\ 0.0 \text { pts } \end{gathered}$ |
| Operating Earnings \% of Sales | $\begin{gathered} 115 \\ 27.6 \% \end{gathered}$ | $\begin{gathered} 101 \\ 26.7 \% \end{gathered}$ | 13 \% 0.9 pts | $\begin{array}{r} 340 \\ 27.3 \% \end{array}$ | $\begin{gathered} 289 \\ 26.3 \% \end{gathered}$ | $\begin{aligned} & 17 \text { \% } \\ & 1.0 \text { pts } \end{aligned}$ |
| Net Earnings \% of Sales | $\begin{array}{r} \$ 93 \\ 22.3 \% \end{array}$ | $\begin{array}{r} \$ 75 \\ 19.9 \% \end{array}$ | $\begin{gathered} 23 \% \\ 2.4 \text { pts } \end{gathered}$ | $\begin{gathered} \$ \quad 267 \\ 21.4 \% \end{gathered}$ | $\begin{array}{r} \$ 216 \\ 19.6 \% \end{array}$ | $\begin{aligned} & 24 \text { \% } \\ & 1.8 \text { pts } \end{aligned}$ |
| Diluted Earnings Per Share | \$ 0.54 | \$ 0.43 | 26 \% | \$ 1.54 | \$ 1.24 | 24 \% |
| Diluted Shares in Millions | 173.0 | 174.6 |  | 174.0 | 173.8 |  |
| Net Earnings, Adjusted (1) | \$ 86 | \$ 67 | 29 \% | \$ 253 | \$ 190 | 33 \% |
| Diluted Earnings Per Share, Adjusted (1) | \$ 0.50 | \$ 0.38 | 32 \% | \$ 1.45 | \$ 1.09 | 33 \% |

(1) Net earnings and diluted earnings per share for 2018 and 2017 have been adjusted to provide a more consistent basis of comparison of on-going results. See page 18 for a reconciliation of the adjusted non-GAAP financial measures to GAAP.

## Financial Results

Components of Net Sales Change
Third Quarter September 2018

|  | Segment |  |  | Region |  |  | Consolidated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific |  |
| Volume and Price | $5 \%$ | 15 \% | 5 \% | 8 \% | $3 \%$ | $10 \%$ | $7 \%$ |
| Acquisitions | 5 \% | 1 \% | 1 \% | 1 \% | 6 \% | 6 \% | 3 \% |
| Currency | 0 \% | (1)\% | 0 \% | (1)\% | 0 \% | (2)\% | 0 \% |
| Total | 10 \% | 15 \% | 6 \% | 8 \% | $9 \%$ | 14 \% | $10 \%$ |


|  | Year-to-Date September 2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Segment |  |  | Region |  |  | Consolidated |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific |  |
| Volume and Price | 6 \% | 12 \% | 9 \% | 9 \% | 3 \% | 13 \% | 8 \% |
| Acquisitions | 5 \% | 1 \% | 1 \% | 1 \% | 6 \% | 5 \% | 3 \% |
| Currency | 3 \% | 2 \% | 1 \% | 0 \% | 7 \% | 3 \% | 2 \% |
| Total | 14 \% | $15 \%$ | $11 \%$ | $10 \%$ | $16 \%$ | 21 \% | $13 \%$ |

## 2018 Sales by Currency

Asian currencies include:
AUD, CNY, KRW, JPY
Americas currencies include:
BRL, CAD, MXN


## Operating Earnings

## Change in Operating Earnings

## 2017 Operating Earnings (\$M and \% of sales)

Translation effect
Volume, product and channel mix, price and cost
Effect of acquired business operations and acquisition costs, net Share-based compensation
Increase in sales and earnings-based costs
Volume effect on expense leverage
2018 Operating Earnings (\$M and \% of sales)

| Third Quarter |  |  | Year-to-Date |  |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 101$ | $27 \%$ |  | $\$ 289$ | $26 \%$ |
| $(2)$ | 0 |  | 12 | 1 |
| 17 | 0 | 58 | 0 |  |
| 2 | 0 |  | 4 | 0 |
| 0 | 0 |  | $(3)$ | 0 |
| 0 | 0 | $(6)$ | $(1)$ |  |
| $(3)$ | 1 | $(14)$ | 1 |  |
| $\$ 115$ | $28 \%$ |  | $\$ 340$ |  |



## Third Quarter 2018 Results



## Operating Earnings



- Sales increase of $10 \%$
- Currency translation rates did not have a significant effect on sales for the quarter
- Acquired businesses sales of $\$ 12$ million account for 3 percentage points of growth
- Gross margin rate down 0.5 percentage point from third quarter 2017
- Lower average gross margin rates of acquired operations reduced the gross margin rate. Realized pricing and favorable product and channel mix offset the impact of higher costs, including tariffs
- Operating earnings are up $\$ 14$ million, or $13 \%$, from third quarter 2017
- Higher sales volume and acquisitions, net of acquisition related costs, driving increase
- Currency translation rates decreased operating earnings by approximately $\$ 2$ million
- Volume effect on expense leverage increased operating earnings as a percentage of sales by 1 percentage point
- Other expense increased $\$ 2$ million mostly due to exchange losses on net assets of foreign operations
- The effective tax rate for the quarter was $14 \%$, down 8 percentage points from third quarter last year
- 2018 rate benefited approximately 10 percentage points from U.S. federal income tax reform legislation compared to 2017
- The income tax rate for the quarter was approximately $21 \%$ excluding excess tax benefits related to stock option exercises and the benefit from a $\$ 40$ million contribution to the pension plan


## September Year to Date 2018 Results



## Operating Earnings



- Sales increase of 13\%
- Favorable effect of currency translation rates increased sales by approximately $\$ 20$ million, 2 percentage points
- Acquired businesses sales of $\$ 34$ million account for 3 percentage points of growth
- Gross margin rate comparable to 2017
- Realized pricing and the favorable effect of currency translation rates offset the effect of lower average gross margin rates of acquired operations (including $\$ 2$ million of purchase accounting related to inventory valuation), unfavorable product and channel mix and higher material costs
- Operating earnings are up $\$ 51$ million, or $17 \%$, from 2017
- Higher sales volume, positive impact of currency translation, acquired operations and a reduction in acquisition costs drove increase
- Higher sales and earnings-based costs reduced operating earnings by $\$ 6$ million
- Share-based compensation increased expenses $\$ 3$ million
- Volume effect on expense leverage increased operating earnings as a percentage of sales by 1 percentage point
- Other expense increased $\$ 5$ million due primarily to exchange losses on net assets of foreign operations
- The effective tax rate for the year to date was $17 \%$, down 4 percentage points from last year
- 2018 rate benefited approximately 9 percentage points from U.S. federal income tax reform legislation compared to 2017
- The income tax rate for the year to date was approximately $21 \%$ excluding excess tax benefits related to stock option exercises and the benefit from a $\$ 40$ million contribution to the pension plan


## Cash Flow and Liquidity

Net Earnings, as Adjusted, and Cash from Operations



## See Q3 2018 non-GAAP reconciliation on page 18

- Net cash provided by operating activities was $\$ 254$ million in 2018 vs. \$246 million in 2017
- The Company made a $\$ 40$ million voluntary contribution to a U.S. pension plan during third quarter compared to a \$20 million pension contribution in third quarter last year
- Debt, including notes payable, was $\$ 270$ million - up \$38 million from year end
- Interest expense down $\$ 1.4$ million from September 2017
- Share repurchases, net of shares issued, totaled $\$ 148$ million


## Other Discussion Items

- Excluding bricks and mortar, capital expenditure expectations are approximately $\$ 35$ million in 2018. Current estimate of 2018 building projects to increase production and distribution capacity is approximately $\$ 40$ million. Additional building project investments of $\$ 100-\$ 120$ million expected over the next two years
- Unallocated corporate expenses in 2018 are expected to be approximately $\$ 27$ million
- Through September, we repurchased 3.5 million shares of stock and are making opportunistic repurchases going forward
- At current exchange rates, assuming the same volumes, mix of products and mix of business by currency as in 2017, the movement in foreign currencies would increase sales approximately $1 \%$ and increase earnings approximately $2 \%$ for the full year. We expect unfavorable currency translation in the second half of the year to nearly offset favorable impact in the first half
- The effective tax rates for fourth quarter and the full year are expected to be approximately $21 \%$ and $20 \%$, respectively, excluding any impact from excess tax benefits related to stock option exercises
- Tariffs are currently estimated to have an unfavorable effect of as much as 50 to 75 basis points on the fourth quarter 2018 gross margin rate


## Current Environment and Outlook

Constant currency basis and excluding acquisitions completed in the prior 12 months

|  | Americas | EMEA | Asia Pacific | Worldwide |
| :---: | :---: | :---: | :---: | :---: |
| Current Environment | Sales Grownt <br> 032018 <br> $8 \%$ YTD 2018 9\% | Sales Growth Q3 2018 3\% YTD 2018 3\% | $\begin{aligned} & \text { Sales Growth } \\ & \text { Qas } 2018 \text { un } \\ & \text { YTD } 201818 \% \end{aligned}$ | Sales Growth YTD 2018 8\% |
| Industrial Segment |  |  |  | Sales Growth Q3 2018 5\% Q3 2018 5\% |
| Contractor Segment |  |  |  | Sales Growth Q3 2018 5\% YTD 2018 9\% $\qquad$ |
| Process Segment |  |  |  |  |
| Full Year 2018 Outlook | Outlook Unchanged Mid-to-High Single-digit | Mid-single-digit | Outlook Raised High Single-digit to Low Double-digit | Outlook Unchange Mid-to-High Single-digit |

We are holding to our outlook of mid-to-high single-digit organic sales growth on a constant currency basis for the full year 2018.

## Industrial Segment Results

## Sales

| \$ in millions | Third Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 018 |  | 17 |  |  | 18 |  | 17 |  |
| Americas | \$ | 79 | \$ | 75 | $5 \%$ | \$ | 232 | \$ | 220 | $6 \%$ |
| EMEA |  | 58 |  | 52 | 12 |  | 175 |  | 146 | 20 |
| Asia Pacific |  | 59 |  | 51 | 15 |  | 175 |  | 144 | 21 |
| Total | \$ | 196 | \$ |  | 10 \% | \$ | 582 | \$ | 510 | 14 \% |
| Operating <br> Earnings | \$ |  | \$ |  | 14 \% | \$ | 207 | \$ | 177 | 17 \% |
| \% of sales |  | $36 \%$ |  | $35 \%$ |  |  | $36 \%$ |  | $35 \%$ |  |

2018 Industrial Segment Sales as \% of Graco



| 2018 Components of Net Sales Change |  |  | Current Environment |
| :---: | :---: | :---: | :---: |
|  | Third Quarter | Year-to-Date |  |
| Americas |  |  |  |
| Volume \& Price | 5 \% | 5 \% | - Favorable: Construction markets |
| Acquisitions | 0 \% | 0 \% | - Stable: Automotive, general industrial, truck \& trailer |
| Currency | $0 \%$ | $1 \%$ | - Challenging: South America |
| Total | 5\% | 6\% |  |
| EMEA |  |  |  |
| Volume \& Price | 2 \% | 2 \% | - Favorable: Aerospace |
| Acquisitions | $10 \%$ | $11 \%$ | - Stable: Western Europe, general industrial, truck \& trailer, |
| Currency | 0 \% | $7 \%$ | automotive |
| Total | 12\% | $20 \%$ | - Challenging: Geopolitical, Middle East |
| Asia Pacific |  |  |  |
| Volume \& Price | $9 \%$ | 11 \% | - Favorable: Automotive, general industrial |
| Acquisitions | 8 \% | 7 \% | - Stable: Construction |
| Currency | (2)\% | $3 \%$ | - Challenging: Marine |
| Total | 15\% | $21 \%$ | - Spotty: Project activity |
| Segment Total |  |  |  |
| Volume \& Price | 5 \% | 6 \% |  |
| Acquisitions | 5 \% | 5 \% |  |
| Currency | $0 \%$ | $3 \%$ |  |
| Total | $10 \%$ | $14 \%$ |  |

## Industrial Segment Results

Change in \% of sales
2017 Operating Earnings (\% of sales)
Translation effect
Product and channel mix, volume, price
Effect of acquired business operations
Expense leverage
2018 Operating Earnings (\% of sales)

Third Quarter Year-to-Date

| $35 \%$ | $35 \%$ |
| :---: | :---: |
| 0 | 1 |
| 1 | 1 |
| $(1)$ | $(1)$ |
| 1 | 0 |
| $36 \%$ | $36 \%$ |

## Process Segment Results

| Sales |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions | Third Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
|  | 2018 |  | 2017 |  |  |  | 18 |  | 17 |  |
| Americas | \$ | 54 | \$ | 48 | 12\% | \$ | 160 |  | 139 | 15 \% |
| EMEA |  | 14 |  | 13 | 11 |  | 43 |  | 41 | 5 |
| Asia Pacific |  | 17 |  | 13 | 30 |  | 47 |  | 37 | 28 |
| Total | \$ | 85 |  | 74 | 15 \% | \$ | 250 |  | 217 | 15 \% |
| Operating <br> Earnings | \$ |  | \$ |  | 48 \% | \$ |  |  |  | $35 \%$ |
| \% of sales |  | 21 \% |  | 16 \% |  |  | 21 \% |  | 18 \% |  |

## 2018 Process Segment Sales as \% of Graco




## Process Segment Results

| Change in \% of sales | Third Quarter | Year-to-Date |
| :--- | :---: | :---: |
| 2017 Operating Earnings (\% of sales) | $16 \%$ | $18 \%$ |
| Translation effect | 0 | 0 |
| Volume, channel and product mix, price and cost | 2 | 1 |
| Increase in sales and earnings-based costs | $(1)$ | $(1)$ |
| Expense leverage | 4 | 3 |
| 2018 Operating Earnings (\% of sales) | $21 \%$ | $21 \%$ |




## Contractor Segment Results

| Sales |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

## 2018 Contractor Segment Sales as \% of Graco




| 2018 Compon <br> Net Sales C |  |  | Current Environment |
| :---: | :---: | :---: | :---: |
| Third Quarter Year-to-Date |  |  |  |
| Americas |  |  |  |
| Volume \& Price | 8 \% | $9 \%$ | - Stable: Residential and commercial construction |
| Acquisitions | $2 \%$ | 2 \% | - Focus Sectors: Pro paint, general construction, DIY |
| Currency | (1)\% | 0 \% |  |
| Total | $9 \%$ | 11\% |  |
| EMEA |  |  |  |
| Volume \& Price | 1 \% | 7 \% | - Favorable: Western Europe, DIY |
| Acquisitions | 0 \% | 0 \% | - Challenging: Geopolitical, 2017 comparables |
| Currency | 0 \% | $7 \%$ |  |
| Total | 1\% | 14 \% |  |
| Asia Pacific |  |  |  |
| Volume \& Price | (9)\% | 7 \% | - Favorable: SE Asia, Australia |
| Acquisitions | 0 \% | 0 \% | - Stable: Pavement products |
| Currency | (3)\% | $2 \%$ | - Challenging: General construction, equipment adoption |
| Total | (12)\% | 9\% | rates |
| Segment Total |  |  |  |
| Volume \& Price | 5 \% | 9 \% |  |
| Acquisitions | 1 \% | 1 \% |  |
| Currency | 0 \% | $1 \%$ |  |
| Total | 6\% | 11\% |  |

## Contractor Segment Results

| Change in \% of sales | Third Quarter | Year-to-Date |
| :--- | :---: | :---: |
| 2017 Operating Earnings (\% of sales) | $26 \%$ | $25 \%$ |
| Translation effect | 0 | 1 |
| Product and channel mix, volume, product cost | $(1)$ | 0 |
| Increase in sales and earnings-based costs | 0 | $(1)$ |
| Expense leverage | $(1)$ | 0 |
| 2018 Operating Earnings (\% of sales) | $\underline{24 \%}$ | $25 \%$ |



Contractor Segment Operating Earnings QTD


## Financial Results Adjusted for Comparability

Tax benefits related to stock option exercises and the effects of certain tax provision adjustments have caused fluctuation in the Company's effective tax rate. Excluding the impact of these items presents a more consistent basis for comparison of financial results. A calculation of the non-GAAP measurements of adjusted income taxes, effective tax rates, net earnings and diluted earnings per share follows:

| Non-GAAP Reconciliation | Third Quarter |  |  | Year-to-Date |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions except per share amounts | 2018 |  | 2017 | Change |  | 018 |  | 2017 | Change |
| Income taxes, as reported | \$ 15.4 | \$ | 20.9 | (27)\% | \$ | 53.4 |  | \$ 57.6 | (7)\% |
| Excess tax benefit from option exercises | 1.9 |  | 3.2 | (42)\% |  | 9.8 |  | 20.5 | (52)\% |
| Tax provision adjustments | 5.0 |  | 5.5 |  |  | 5.0 |  | 5.5 |  |
| Income taxes, adjusted | \$ 22.3 | \$ | 29.6 | (25)\% | \$ | 68.2 |  | \$ 83.6 | (18)\% |
| Effective income tax rate |  |  |  |  |  |  |  |  |  |
| As reported | 14.2\% |  | 21.7\% |  |  | 16.6\% |  | 21.0\% |  |
| Adjusted | 20.6\% |  | 30.8\% |  |  | 21.2\% |  | 30.5\% |  |
| Net earnings, as reported | \$ 92.7 | \$ | 75.5 | 23 \% | \$ | 267.3 |  | \$ 216.0 | 24 \% |
| Excess tax benefit from option exercises | (1.9) |  | (3.2) | (42)\% |  | (9.8) |  | (20.5) | (52)\% |
| Tax provision adjustments | (5.0) |  | (5.5) |  |  | (5.0) |  | (5.5) |  |
| Net earnings, adjusted | \$ 85.8 | \$ | 66.8 | 29 \% | \$ | 252.5 |  | \$ 190.0 | 33 \% |
| Weighted Average Diluted Shares, in millions | 173.0 |  | 174.6 |  |  | 174.0 |  | 173.8 |  |
| Diluted Earnings per Share |  |  |  |  |  |  |  |  |  |
| As reported | \$ 0.54 | \$ | 0.43 | 26 \% | \$ | 1.54 |  | \$ 1.24 | 24 \% |
| Adjusted | \$ 0.50 |  | 0.38 | 32 \% | \$ | 1.45 |  | \$ 1.09 | 33 \% |

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