D13 Integrated Sink System Featuring the XLERATORsync® HAND DRYER

LEED V4 CREDIT CONTRIBUTION



The D13 Integrated Sink System helps facilities qualify for the following LEED v4.1 Credits:

LEED BD + C: NEW CONSTRUCTION

- WE Prerequisite Indoor Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 6 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.
- 3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

- 4. EA Prerequisite Minimum Energy Performance (required)
 D13 sink systems may contribute to this credit as energy efficiencies
 associated with the XLERATORsync Hand Dryer contribute to a
 reduction in proposed building energy use. The XLERATORsync
 represents a 90 percent energy use reduction over conventional hand
 dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams
 may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use
 average standby mode power consumption for energy modelling
 purposes.
- 5. EA Credit Optimize Energy Performance (up to 18 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- MR Credit Building Product Disclosure and Optimization Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

 MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points) D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED BD+C: CORE AND SHELL

- Option 1. Environmental Product Declaration (EPD) (1 point)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 4 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.
- 3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

- 4. EA Prerequisite Minimum Energy Performance (required)
 D13 sink systems may contribute to this credit as energy efficiencies
 associated with the XLERATORsync Hand Dryer contribute to a
 reduction in proposed building energy use. The XLERATORsync
 represents a 90 percent energy use reduction over conventional hand
 dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams
 may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use
 average standby mode power consumption for energy modelling
 purposes.
- 5. EA Credit Optimize Energy Performance (up to 18 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- 6. MR Credit Building Product Disclosure and Optimization Environmental Product Declarations (1 point) Declarations (1 point) D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
- 7. MR Credit Building Product Disclosure and Optimization Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4 projects.* Contribution is based on project specific material selection.

LEED BD+C: CORE AND SHELL (CONT.)

9. EQ Credit Low-Emitting Materials (up to 3 points) D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED BD+C: SCHOOLS

- WE Prerequisite Indoor Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 7 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required)
D13 sink systems may contribute to this credit as energy efficiencies
associated with the XLERATORsync Hand Dryer contribute to a
reduction in proposed building energy use. The XLERATORsync
represents a 90 percent energy use reduction over conventional hand
dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams
may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use
average standby mode power consumption for energy modelling
purposes.

5. EA Credit Optimize Energy Performance (up to 16 points)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials 1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

LEED BD+C: RETAIL

1. WE Prerequisite Indoor Water Use Reduction (required)

LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Indoor Water Use Reduction (up to 7 points)

LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

5. EA Credit Optimize Energy Performance (up to 18 points)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contri-bution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED BD+C: DATA CENTERS

1. WE Prerequisite Indoor Water Use Reduction (required)

LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Indoor Water Use Reduction (up to 6 points)

LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

5. EA Credit Optimize Energy Performance (up to 18 points)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contri-bution is based on project specific material selection.

10. Innovation

LEED BD+C: WAREHOUSES AND DISTRIBUTION CENTERS

WE Prerequisite Indoor Water Use Reduction (required) LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Indoor Water Use Reduction (up to 6 points)

LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryer are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

5. EA Credit Optimize Energy Performance (up to 18 points)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED BD+C: HOSPITALITY

1. WE Prerequisite Indoor Water Use Reduction (required) LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa)

or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Indoor Water Use Reduction (up to 6 points)

LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

5. EA Credit Optimize Energy Performance (up to 18 points)

D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

LEED BD+C: HEALTHCARE

WE Prerequisite Indoor Water Use Reduction (required) LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Indoor Water Use Reduction (up to 7 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. Water Metering (1 point)

Permanent water meters may be installed for indoor plumbing fixtures including public lavatory (restroom) faucets, serving as one of two water subsystems required to be metered.

4. EA Prerequisite Minimum Energy Performance (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

5. EA Credit Optimize Energy Performance (up to 20 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

6. MR Credit Building Product Disclosure and Optimization – Environmental Product Declarations (1-2 points)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1 point)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED RESIDENTIAL SINGLE FAMILY HOMES

No Contribution (N/A)

LEED RESIDENTIAL MULTIFAMILY HOMES

WE Prerequisite Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.

2. WE Credit Water Use Reduction (up to 10 points)

LEED project teams may further reduce fixture and fitting water use from the calculated baseline in Option Total Water Use Reduction by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.

3. EA Prerequisite Minimum Energy Performance (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.

4. EA Credit Optimize Energy Performance (up to 18 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.

- 5. MR Credit Environmentally Preferable Products (up to 4 points) D13 Integrated Sink System may contribute to:
 - a.) Option 2. BPDO Environmental Product Declaration (EPD) Path
 1: Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Option 3. BDPO Souring of Raw Materials Path 1: D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13. Insert contact info for letter request.**
 - c.) Option 4. BPDO Material Ingredients Path 1: D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

6. EQ Credit Low-Emitting Materials (up to 4 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

LEED RESIDENTIAL MULTIFAMILY HOMES CORE AND SHELL

- WE Prerequisite Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Water Use Reduction (up to 10 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline in Option Total Water Use Reduction by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.
- 3. EA Prerequisite Minimum Energy Performance (required)
 D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.
- 4. EA Credit Optimize Energy Performance (up to 18 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- 5. MR Credit Environmentally Preferable Products (up to 4 points) D13 Integrated Sink System may contribute to:
 - a.) Option 2. BPDO Environmental Product Declaration (EPD) Path
 1: Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Option 3. BDPO Souring of Raw Materials Path 1: D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13. Insert contact info for letter request.**
 - c.) Option 4. BPDO Material Ingredients Path 1: D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
- 6. EQ Credit Low-Emitting Materials (up to 4 points) D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

LEED ID+C: COMMERCIAL INTERIORS

- WE Prerequisite Indoor Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 12 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.
- 3. EA Prerequisite Minimum Energy Performance (required)
 D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.
- 4. EA Credit Optimize Energy Performance (up to 24 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- 5. MR Credit Interiors Life-Cycle Impact Reduction (1 point) D13 sink systems may contribute to Option 3. Design for Flexibility. Stainless Steel is 100% recyclable. Project teams selecting stainless steel enclosure panels may claim 29.82% recyclable content for the D13 sink system.
- 6. MR Credit Building Product Disclosure and Optimization Environmental Product Declarations (1 point)
 D13 Integrated Sink System may contribute to Option: Environmental

Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.*

Contribution is based on project specific material selection.

- 7. MR Credit Building Product Disclosure and Optimization Sourcing of Raw Materials (1-2 points) D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**
- 8. MR Credit Building Product Disclosure and Optimization Material Ingredients (1 point) D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
- 9. EQ Credit Low-Emitting Materials (up to 3 points) D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

LEED ID+C: RETAIL

- WE Prerequisite Indoor Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 12 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.:
- 3. EA Prerequisite Minimum Energy Performance (required)

 D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.
- 4. EA Credit Optimize Energy Performance (up to 24 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- 5. MR Credit Interiors Life-Cycle Impact Reduction (1 point) D13 sink systems may contribute to Option 3. Design for Flexibility. Stainless Steel is 100% recyclable. Project teams selecting stainless steel enclosure panels may claim 29.82% recyclable content for the D13 sink system.
- MR Credit Building Product Disclosure and Optimization Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

8. MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points)

D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

Reference the Innovation Catalog and Pilot Credit Library at www. usgbc.org for a full listing of Innovation and Pilot Credits available to your project. The D13 Integrated Sink System with XLERATORsync may contribute to improved hand hygiene as part of a Green Cleaning Policy and eliminates ongoing paper towel waste as part of an Ongoing Purchasing and Waste Policy.

LEED ID+C: HOSPITALITY

- WE Prerequisite Indoor Water Use Reduction (required)
 LEED project teams must install 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets to meet minimum LEED requirement.
- 2. WE Credit Indoor Water Use Reduction (up to 12 points) LEED project teams may further reduce fixture and fitting water use from the calculated baseline by installing 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less at D13 public lavatory (restroom) faucets.
- 3. EA Prerequisite Minimum Energy Performance (required)
 D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in proposed building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers. XLERATORsync Hand Dryers are 1500 Watts. Project teams may input 2.6 kWh per 14 second cycle use and 39.5 mA non-use average standby mode power consumption for energy modelling purposes.
- 4. EA Credit Optimize Energy Performance (up to 24 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer may contribute to an improvement in the proposed building performance rating compared with the baseline.
- 5. MR Credit Interiors Life-Cycle Impact Reduction (1 point) D13 sink systems may contribute to Option 3. Design for Flexibility. Stainless Steel is 100% recyclable. Project teams selecting stainless steel enclosure panels may claim 29.82% recyclable content for the D13 sink system.
- MR Credit Building Product Disclosure and Optimization Environmental Product Declarations (1 point)

D13 Integrated Sink System may contribute to Option: Environmental Product Declaration (EPD). Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

7. MR Credit Building Product Disclosure and Optimization – Sourcing of Raw Materials (1-2 points)

D13 sink systems may contribute to Option: Leadership Extraction Practices. Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.**

 MR Credit Building Product Disclosure and Optimization – Material Ingredients (1 point)

D13 Integrated Sink System may contribute to Option: Material Ingredient Reporting. Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.

9. EQ Credit Low-Emitting Materials (up to 3 points) D13 Integrated Sink System may contribute to LEED v4.1 low-emitting materials wall and composite wood categories. Many standard D13 components meet general emissions evaluation testing.* Contribution is based on project specific material selection.

10. Innovation

LEED 0+M: EXISTING BUILDINGS

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

^{*} Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.

5. MR Credit Purchasing (1 point)

D13 sink systems may contribute to this credit through Option 2. Building Materials.

- a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
- b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1
- c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% postconsumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
- d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required)

D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.

7. EQ Credit Green Cleaning (1 point)

D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: SCHOOLS

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

^{*} Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.

- MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% postconsumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required)

D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.

7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

^{**} Estimate based on 2 paper towels per hand dry.

^{**} Estimate based on 2 paper towels per hand dry.

LEED 0+M: RETAIL

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- * Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.
- ** Estimate based on 2 paper towels per hand dry.
- 5. MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: DATA CENTERS

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points)
 D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATOR sync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- * Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.
- ** Estimate based on 2 paper towels per hand dry.
- 5. MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: HOSPITALITY

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

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Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- * Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.
- ** Estimate based on 2 paper towels per hand dry.
- 5. MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: WAREHOUSES AND DISTRIBUTION CENTERS

- WE Prerequisite Water Performance (required, up to 15 points)
 D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- * Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.
- ** Estimate based on 2 paper towels per hand dry.
- MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% preconsumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: MULTIFAMILY

- WE Prerequisite Water Performance (required, up to 15 points) D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage.
- Estimate based on 2 paper towels per hand dry.
- 5. MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

LEED 0+M: INTERIORS

- 1. WE Prerequisite Water Performance (required, up to 15 points) D13 public lavatory (restroom) faucets with flow rates of 0.5 gpm at 60 psi (1.9 lpm at 415 kPa) or less contribute to reduced water use.
- 2. EA Prerequisite Energy Efficiency Best Management Practices (required) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy use. The XLERATORsync represents a 90 percent energy use reduction over conventional hand dryers.
- 3. EA Prerequisite Energy Performance (required, up to 33 points) D13 sink systems may contribute to this credit as energy efficiencies associated with the XLERATORsync Hand Dryer contribute to a reduction in building energy consumption.
- 4. MR Prerequisite Waste Performance (required, up to 8 points) D13 sink systems may contribute to this credit by eliminating the ongoing waste of paper towels.

Facility Type	*Estimated Hand Dries Per Day	**Estimated Number of Paper Towels Purchased Per Day Eliminated by Using XLERATORsync
Small Office Building (5,1500 sf)	100	200
Restaurant	800	1,600
Large Office Building (1500,00 sf)	10,000	20,000
Airport (125,000 passengers/day)	100,000	200,000

- Estimate based on LEEDv4 Indoor Water Use Reduction Calculator default lavatory usage
- ** Estimate based on 2 paper towels per hand dry.
- 5. MR Credit Purchasing (1 point) D13 sink systems may contribute to this credit through Option 2. Building Materials.
 - a.) Health Product Declaration: Standard D13 components may contribute 0-2 compliant HPDs at 1.0 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection
 - b.) Environmental Product Declaration (EPD): Standard D13 components may contribute 1-3 compliant EPDs at 1.5 weighting each for LEED v4.1 projects.* Contribution is based on project specific material selection.
 - c.) Recycled Content: Standard D13 Integrated Sink System components may contribute between 1.79-22.85% post-consumer recycled content and between 14.96-27.97% pre-consumer recycled content. Contribution is based on project specific material selection; project teams may obtain a project specific recycled content contribution letter from D13.
 - d.) Low formaldehyde requirements: Standard D13 Integrated Sink System composite wood substrate is documented to have low formaldehyde emissions that meet the California Air Resources Board requirements for ultra-low-emitting formaldehyde (ULEF) resins or no-added formaldehyde based resins.*
- 6. EQ Prerequisite Green Cleaning Policy (required) D13 sink systems may contribute to this credit by promoting and improving hand hygiene and promoting the conservation of energy used in the building.
- 7. EQ Credit Green Cleaning (1 point) D13 sink systems may contribute to Option 1. Custodial Effectiveness Assessment by reducing custodial tasks including replacement of paper towels and removal of paper towel waste.

**While the D13 Integrated Sink System is proudly Made in the USA, raw material components of the sink system are not extracted within 100 miles of its manufacture location

