

# MISSION CRITICAL | DATA CENTER BUILDINGS commercial roofing solutions

Data centers are the engines behind modern life, powering everything from cloud computing to AI innovation. Protecting these facilities starts from the top down. Elevate<sup>™</sup> commercial roofing systems deliver the proven performance, sustainability, and long-term durability needed to safeguard your mission-critical operations — today and into the future.

## HIGH-PERFORMANCE ROOFING SOLUTIONS ENGINEERED FOR DATA CENTERS

The demand for data centers is rapidly accelerating — driven by cloud computing, AI, and the ever-growing need for secure data storage. As more mission-critical facilities come online and existing infrastructure expands, the need for reliable, high-performance roofing systems has never been greater.

Elevate commercial roofing systems deliver proven, high-quality solutions that meet the unique demands of data centers, with a focus on speed of installation, sustainability, and long-term performance.



## **PERFORMANCE YOU CAN COUNT ON**

### DURABLE & RESILIENT

Our comprehensive portfolio of roofing systems, including PVC, asphalt, TPO, EPDM, and metal, offers the performance attributes needed for your data center project. For over 45 years, Elevate roofing systems have provided exceptional durability and resistance to harsh weather conditions, supporting uninterrupted operation in even the toughest conditions.

#### ( **ENERGY-EFFICIENCY**

Pairing a highly reflective Elevate roof membrane with Elevate ISOGARD<sup>™</sup> polyiso insulation creates a high-performing system designed to regulate building temperatures year-round. ISOGARD also provides the highest R-value per inch in colder mean temperatures, offering up to 40% better thermal performance than competing polyiso brands<sup>1</sup>. This full system integration helps reduce heat absorption during warmer months while minimizing heat loss in colder conditions, helping to lower energy demands and better supporting temperature-controlled environments.

#### HIGH-QUALITY SYSTEMS, FASTER INSTALLATION

Elevate offers a variety of commercial roofing solutions engineered to enable improved installation efficiency and help reduce project timelines, without compromising performance.

## SUSTAINABLE ROOFING SOLUTIONS THAT PERFORM

Sustainability is built into everything we do - from our products to our manufacturing processes. Our roofing systems are designed to help reduce environmental impact while contributing to green building certifications, as well as meeting stringent state/provincial and federal requirements.



#### **PLANT-SPECIFIC EPDS**

Unlike generic industry reports, our EPDs are facility-specific offering precise environmental data that helps earn green building certifications like LEED®, Green Globes®, and Living Building Challenge®.

#### **COOL ROOF MEMBRANES**

Many of our reflective roofing options qualify for LEED credits with the U.S. Green Building Council, Canada Green Building Council, and also meet California Title 24 Energy Efficiency Building Standards.



#### **RECYCLABLE SYSTEMS & WASTE REDUCTION**

Many of our roofing membranes, metal roofing systems and components, and system accessories are recyclable at the end of their life cycle. We also actively support recycling initiatives to reduce construction waste and support circular building practices.

To learn more about these initiatives and access the full list of our EPDs, visit our Sustainability page.

## **EXPERT SUPPORT, START TO FINISH**

With Elevate, you don't just get great products — you get a partner.

Our offerings are backed by our Red Shield<sup>™</sup> Limited Warranty<sup>2</sup> – providing up to 30 years of coverage and peace of mind – along with support from a dedicated team of technical experts and sales representatives, and a trusted network of highly qualified Red Shield<sup>™</sup> licensed contractors.





## **READY TO GET STARTED?**



Visit the Data Center page on our website



Contact your local Elevate Sales Rep

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#### To learn more visit <u>HolcimElevate.com</u>, or contact your local Elevate Sales Rep.

<sup>1</sup> The thermal performance of ISOGARD polyiso insulation is up to 40% higher than that of major competitors when independently tested in cold temperature applications at 40°F (4°C), in accordance with ASTM C1289 standards. The increased R-value per inch means better thermal performance from the same roofing systems using the same amount of insulation, compared to leading competitive products on the market today.

<sup>2</sup> When installed by a licensed Red Shield applicator. Restrictions apply. See Red Shield Warranties on holcimelevate.com for details.

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