



# Can Your Building Materials Partner Get Your Data Center **Online Faster?**



## We Can!

With collaboration, thinking beyond the products and focusing on customized solutions, together we can deliver data centers that are:

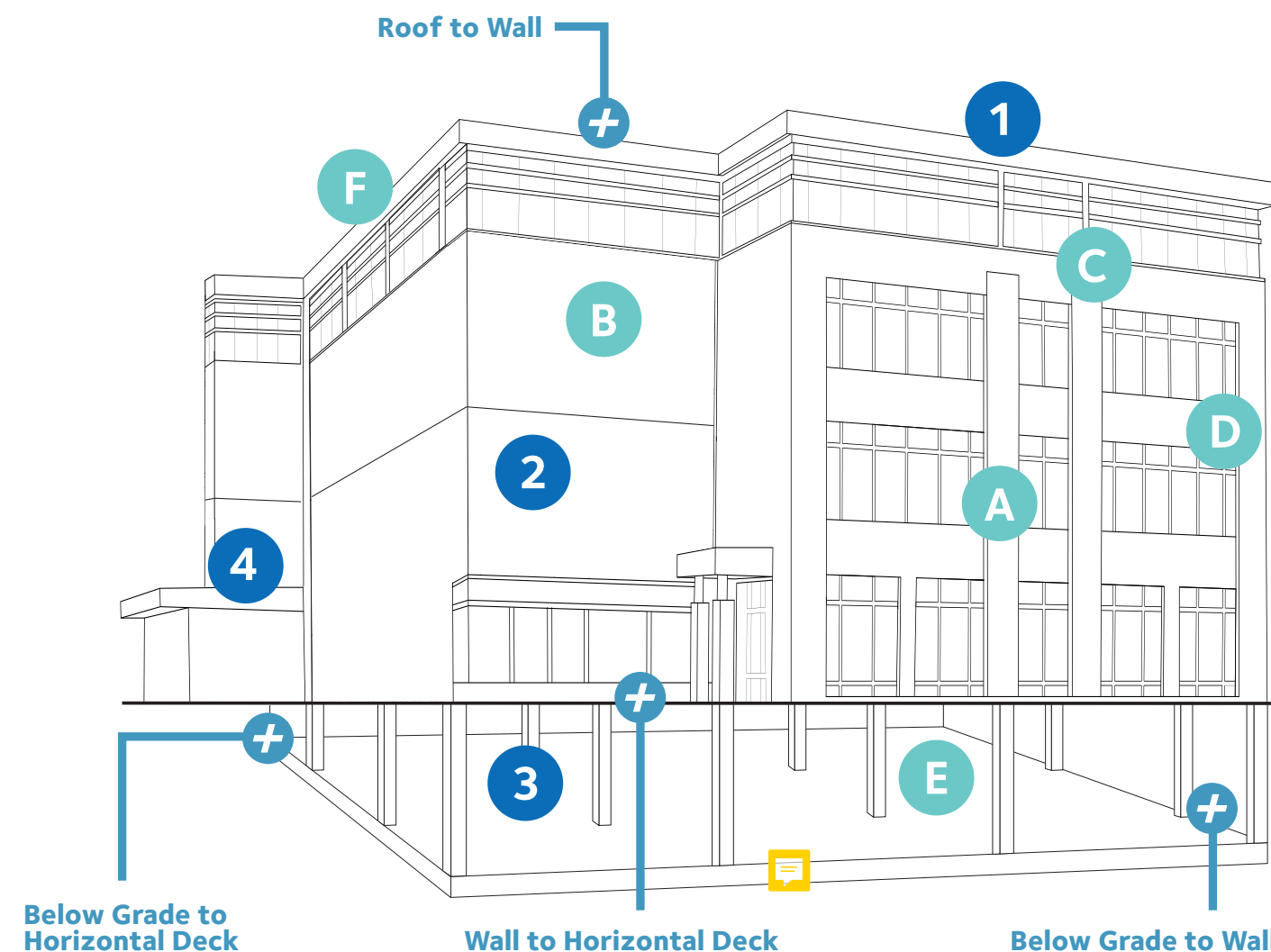


But, high performance processing, storage, networking, power, and cooling systems are only as stable as their exterior protection.

## Your Solution: **6SIDES+**

Ensure the building envelope is approached as a holistic, continuous system and not a siloed collection of disparate products. From premium materials, seamless tie-ins and an expert technical service team, 6Sides+ streamlines and simplifies the construction process while delivering a resilient Data Center built for tomorrow's challenges. Imagine the peace of mind that comes with entrusting every facet of your building's envelope to one single source partner who stands behind it all.

## Saint-Gobain's 6Sides+ Solution



### CORE ELEMENTS:

1. Low-Slope Roof Systems
2. Air & Vapor Barriers
3. Pre/Post Applied Below Grade Waterproofing
4. Elevated & Horizontal Deck Waterproofing

### + TIE-INS

### PLUS ELEMENTS:

- A. Fireproofing & Acoustic Protection
- B. Electrochromic Glass Facades
- C. Ceilings, Insulation & Drywall
- D. Gypsum Sheathing
- E. Trafficable Surfacing for Parking Garages
- F. Solar Roof Systems





## Resilient, Premium Materials with Seamless Tie-Ins

Architects, specifiers, applicators, and building owners trust GCP and CertainTeed to deliver a suite of exterior solutions and customized tie-in details to provide continuous protection for virtually any environment, use-case or design.



### Below Grade Waterproofing

Intrusion from groundwater, storm water runoff or irrigation water may impact the foundation of any building that is improperly waterproofed — and with complex site plans, there are several ways that water can travel into and around a data center. Our continuous waterproofing systems are critical to mitigating these risks.



**PREPRUFE®** Pre-Applied  
Waterproofing System  
[Learn More](#)



**BITUTHENE®** Post-Applied  
Waterproofing System  
[Learn More](#)

### Fireproofing

MONOKOTE® is an industry-leading cementitious fireproofing material for structural steel buildings, tunnels, petrochemical plants, data centers and other critical infrastructure. For over 60 years, MONOKOTE® has innovated to meet the ever-changing needs of the spray-applied fire protection market.

**MONOKOTE®**  
[Learn More](#)



### Air Barriers

Keep the elements out and the efficiency in, with air barrier products that can seal, strengthen and support your data center for decades. Our portfolio offers permeable and non-permeable, liquid and sheet solutions to meet every project's unique needs.



**PERM-A-BARRIER®**  
[Learn More](#)



### Horizontal Deck Waterproofing

With an extensive portfolio of liquid technologies, our solutions protect plaza decks, green roofs, and trafficable elevations. These membranes are applied to form one solid membrane, with no seams or joints, and have the flexibility to expand and contract as the temperature changes and adapt to minor structural movements.



**SILCOR®**  
[Learn More](#)



**BITUTHENE® HRA**  
[Learn More](#)

### Low-Slope Roofing

Time-tested asphaltic and liquid-applied roof systems complete the building envelope. Whether direct-to-deck or insulated, new or reroof applications or "end-of-life" restorative solutions – Our product portfolio, backed by over 120 years of track record, protects buildings of all uses.



**FLINTLASTIC®** Modified  
Bitumen Membranes  
[Learn More](#)



**SMARTCOAT®**  
Liquid-Applied Solutions  
[Learn More](#)



# MINIMIZE ANXIETY AND RISK. MAXIMIZE RESILIENCE AND RELIABILITY.

Data Centers are a high-stakes investment, both financially and reputationally. Saint-Gobain delivers solutions as the worldwide leader in light and sustainable construction.

- \$52B in annual sales
- 160,000 employees across 76 countries
- Committed to achieving net zero carbon emissions by 2050

Together, let's build something today  
that's ready for tomorrow.



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