Data Centers

We offer unparalleled levels of service and design tailored for your mission-critical infrastructure. With a rich history of involvement in over 700 data center designs, we bring extensive experience to your project.

TAILORED DESIGN ASSEMBLIES

Carlisle provides specific data center design assemblies with Revit models and Autocad drawings. These designs allow us to meet the unique requirements of your building, offering a customized approach to safeguarding your critical infrastructure.

INNOVATIVE ROOF SOLUTIONS

Our cutting-edge and redundant roof assemblies feature industry-leading materials in conjunction with tried-and-true roofing membranes, adhesives, vapor barriers and coverboards to design against wind, hail and storms.

ENERGY EFFICIENCY

Sure-Flex PVC and KEE HP PVC roofing membranes are highly reflective and help reduce cooling costs. Carlisle membranes with APEEL protect the membrane during installation. At the end of the project, your roof will be clean and highly reflective as intended.

INTEGRATED PARTNERSHIP

Choosing Carlisle integrates us into your construction team. We engage with your team before, during, and after the project. Our commitment includes monitoring system installations through on-site visits, testing, and active participation in construction meetings. Carlisle looks forward to collaborating with you on your next data center project. Contact us to engage with experienced professionals to ensure a successful outcome.

INSTALLATION SUPPORT

After the job is completed, Carlisle provides a network of experienced trained personnel for ongoing support. Services include annual leak detection protection, moisture scans for monitoring roof health, and optional active roof system monitoring for early issue detection.

Sure-Flex™ PVC
Roofing Systems

With decades of proven performance on thousands of roofs in a wide range of environments, and backed by the Carlisle Experience, Sure-Flex PVC offers a durable, sustainable solution for all flat roofing systems.

SCAN HERE
TO VIEW SPECIFIC DATA CENTER DESIGN ASSEMBLIES

Contact John McCall by email at john.mccall@carlisleccm.com or by phone at 480-617-1490 for assistance.

CARLISLE SYNTEC SYSTEMS

CARLISLE CONSTRUCTION MATERIALS UNITED STATES MANUFACTURING LOCATIONS

**CCM also has manufacturing operations in Europe and Canada.*

1. CCM Polyiso Insulation
2. CCM EPS Insulation
   Carlisle Architectural Metals
3. CCM TPO Membrane
   CCM Polyiso Insulation
4. Carlisle Architectural Metals
5. Carlisle Polyiso Insulation
6. CCM TPO Membrane
7. CCM Polyiso Insulation
8. Carlisle Architectural Metals
9. Drexel Metals Division Headquarters†
   Carlisle Architectural Metals
10. CCM PVC Membrane
11. CCM EPDM Membrane
12. CCM Polyiso Insulation
13. Carlisle Architectural Metals
14. Carlisle Construction Materials
    Corporate Headquarters†
    CCM EPDM Membrane
    CCM TPO Membrane
15. CCM Polyiso Insulation
16. Carlisle Architectural Metals
17. CCM Polyiso Insulation
18. Hunter Panels Division Headquarters†
    CCM Polyiso Insulation
19. Carlisle Architectural Metals
20. PAC-CLAD Petersen Division Headquarters†
    Carlisle Architectural Metals

21 – 29. Carlisle Architectural Metals

30. CCM Polyiso Insulation

†*Division Headquarters*

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REPRINT CODE: 604111 PVC-17240 - "PVC Data Centers Sell Sheet"

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