



MODULAR ROOFING



Cougnaud Campus (France)

THE IDEAL ROOFING CHOICE FOR MODULAR BUILDINGS

For optimum performance and economies of scale, each component of modular design requires maximum construction efficiency. Roofing is no exception.

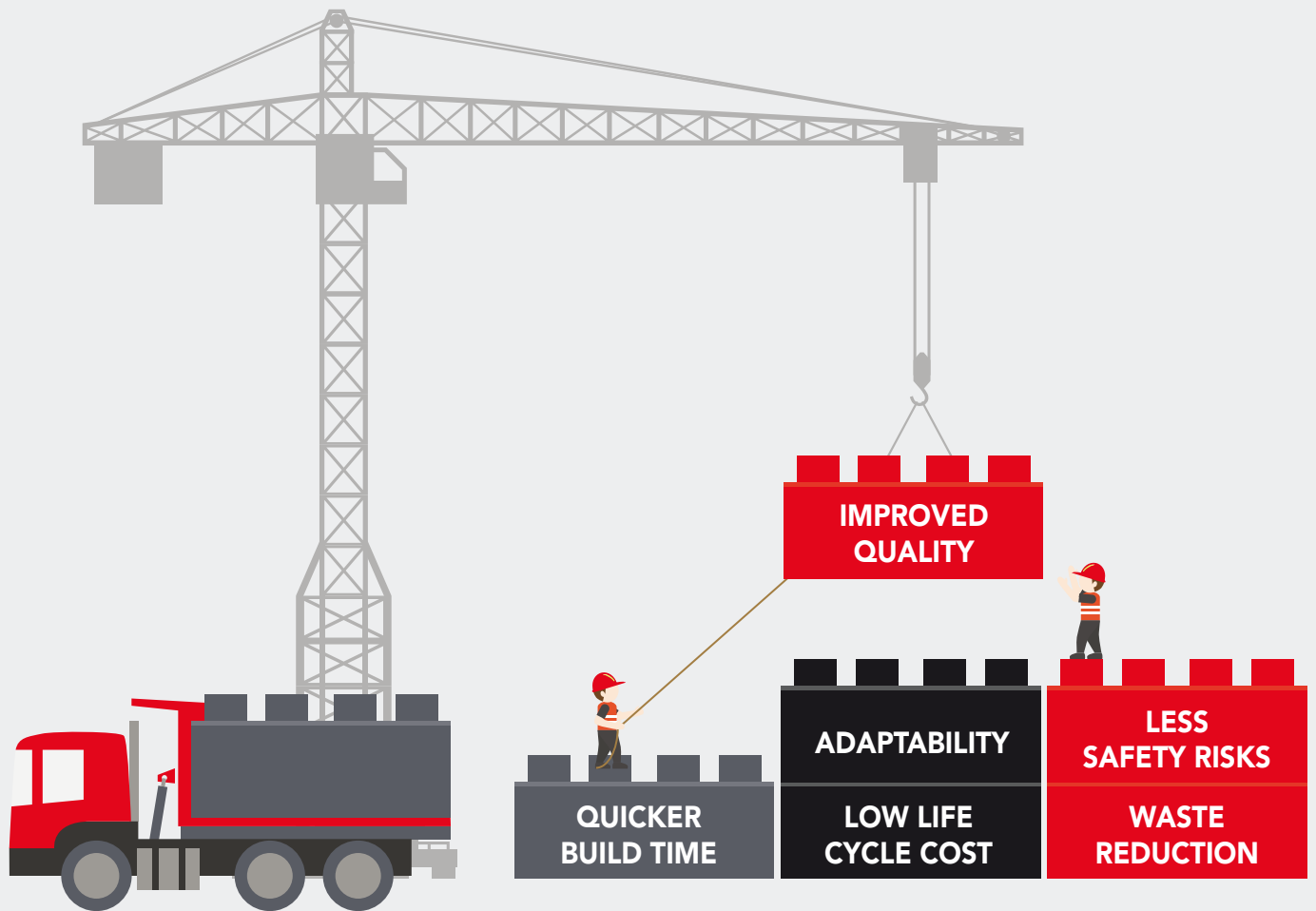
Firestone RubberGard™ EPDM is a robust and highly flexible synthetic rubber single-ply roofing membrane. Its flexibility and elasticity allow it to accommodate to the building's movements and it offers excellent puncture resistance, ensuring a resilient and durable waterproofing solution.

A proven product since 1980, RubberGard EPDM is ideal for modular projects, thanks to its advantages during the construction phase and throughout the service life of the finished building. It allows complete design flexibility and offers the possibility to adapt easily to future changes,

dismantle, reuse or relocate the building even decades after its initial construction.

Firestone also offers a complete range of compatible roofing accessories such as self-adhesive seaming tapes, primers, bonding adhesives and flashing pieces that meet the requirements of various installation details found on modular roofs and provide a completely watertight solution. Even if the building is modified or relocated after a long time, detailing can be easily done, giving life once again to an old material but performing like a new membrane.

Do not hesitate to get in touch with your local Firestone representative to discuss the solution that best fits the needs of your project.



QUICKER BUILD TIME

RubbeGard EPDM's lightweight panels allow a fast and easy installation in factory conditions. Once in the construction site, modules can be easily connected using Firestone's range of self-adhesive seaming products.



ADAPTABILITY

Modules covered with RubberGard EPDM can be easily dismantled, relocated and sealed back together again, even after decades of use.



LOW LIFE CYCLE COST

RubberGard EPDM has an extremely long service life, requires very little maintenance and, if needed, can be easily repaired using very simple tools, even after several years of exposure.



WASTE REDUCTION

The RubberGard EPDM membrane comes in large panel sizes and each modular unit can be easily covered with one piece of membrane without the need to make any joints, significantly cutting down on the waste that is being generated from roof waterproofing.



IMPROVED QUALITY

The watertightness of each module covered with RubberGard EPDM can be checked and verified offsite, prior to transporting it to the construction site for assembly.



LESS SAFETY RISKS

Requiring no torch or hot works of any kind, RubberGard EPDM can be fully adhered or mechanically fixed to the substrate. In case of full adhesion, Firestone offers a range of water-based and solvent-free bonding adhesives.



MORE THAN A ROOFING MEMBRANE

Firestone Building Products offers its customers comprehensive installation support.

Our team of field technicians provides tailor made training and assistance off-site and on-site, and can also carry out roof inspections.

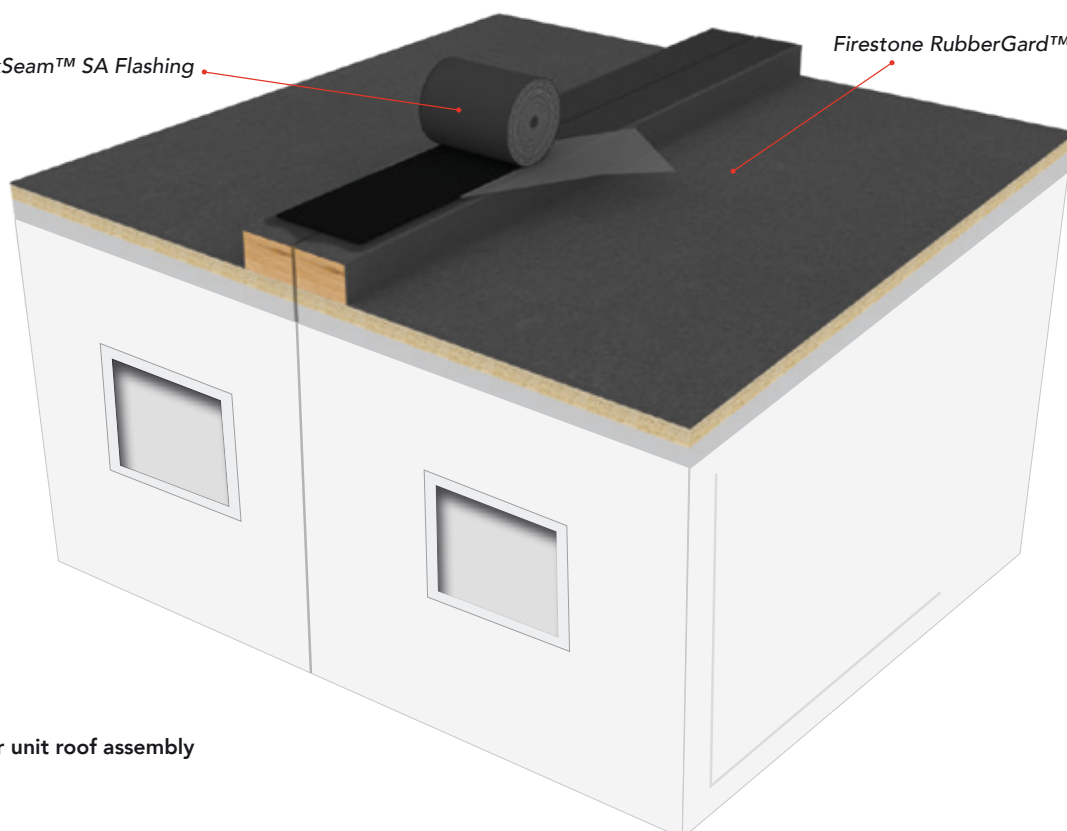
We help you make each project a success!



**SCAN THE
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TO LEARN
MORE**

Firestone QuickSeam™ SA Flashing

Firestone RubberGard™ EPDM membrane



Typical modular unit roof assembly





THE FIRESTONE DIFFERENCE

WE'VE GOT YOU COVERED

Quality products, outstanding service, advanced systems, extensive list of codes and approvals, expertise... These are just a few reasons why architects, specifiers, contractors and building owners have trusted Firestone Building Products since 1980.

Firestone consistently delivers the two critical characteristics that all end-customers demand: outstanding durability and low life cycle cost.

ENVIRONMENTAL VISION

Firestone Building Products is committed to continually work towards a sustainable society with integrity and in unity with our customers, partners, communities and the world around us.



In harmony with nature

We contribute to biodiversity protection through habitat enhancement, environmental education programs, and environmental research in our products.



Reduce CO₂ emissions

We continually work to reduce emissions within our direct footprint and within the life cycle of our products and services.



Value natural resources

We continually seek new and innovative ways to run our operations and design our products in a manner that uses natural resources more efficiently and minimizes waste.

Firestone
Firestone Building Products

www.firestonebpe.com

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