



# Liquid efficiency. Siplast standards.



Parapro Roof Membrane provides an excellent solution for the area surrounding the air handlers on this Paradiene 20 TG/ 30 FR TG roof.

## Innovation

One of the most successful commercial product innovations of the last century occurred in the 1930s when polymethyl methacrylate resins, commonly known as PMMA, were first synthesized. Practical applications for the new resin, which included everything from aircraft windshields to dentures, soon followed. The material proved to be exceptionally durable, and the use of PMMA grew rapidly. But in spite of its outstanding performance, the material was too rigid for use in waterproofing applications – until the 1970s.

That's when a PMMA formulation was developed that, once cured, was resilient rather than rigid. Today, Parapro Roof Membrane and Flashing Systems offer all the benefits of PMMA technology and liquid application in products that meet the performance standards of Siplast.

**Liquid-applied Parapro PMMA Roof Membrane solved logistical challenges associated with reroofing this downtown highrise.**

## Advantages

Jobs with difficult access, tight clearances, odd-shaped penetrations, and exposure to substances that can adversely affect conventional roofing materials can be a challenge for even the best traditional roofing plies. In such cases, a liquid-applied Parapro System is an excellent option. Parapro Roof Membrane can be used in conjunction with Siplast Paradiene roof membranes or as a stand-alone alternative to roofing sheets. Parapro is ideal for areas where flame-free application is required, water doesn't drain quickly or completely, or areas





