

TECHNICAL BULLETIN

2025 04

Pyroguard and Hydro
Building Systems achieve
new test success with
SAPA aluminium systems



Working in collaboration with Hydro Building Systems, we're excited to share that we've expanded our test evidence with Pyroguard Protect to provide new aluminium solutions for partition walls and doors.

Featuring the SAPA 2086 framing system, we can now provide you with a range of certified aluminium applications that meet EI30 and EI60 ratings.

Authorised and approved by RISE, Sweden AB the range covers the following scope:

Construction types: Partition walls / Doors

Fire ratings: EI30, EI60

Glass types: Pyroguard T-El30/18-2, Pyroguard T-El30/18-2 VI, Pyroguard T-El60/25-3,

Pyroguard T-EI60/25-3 VI

Frame: SAPA 2086 EI30 and SAPA 2086 EI60 are part of the Thermo 86 series and are built on a strong and stable 86 mm deep profile construction, featuring 42 mm glass fibre-reinforced polyamide strips and SAPA Thermo N9 insulating rods for superior energy efficiency.

For further information or to discuss how we can help you with your next project, please contact us.