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TECHNICAL BULLETIN

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Relates to: 07 52 16 Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing

Subject: SOPRABASE PRODUCTS

Related subjects: Laps, mechanical fasteners, SOPRAFIX, XPRESS BOARD, DUO SELVEDGE, Platinum warranty

Sealing of laps

To improve safety during installation, SOPRABASE FR panels are now manufactured with side laps using DUO SELVEDGE TECHNOLOGY, the same patented design used in XPRESS BOARD (thermofusible version) and SOPRAFIX BASE 630. This change requires the use of the new SOPRALAP flashing tape on the end laps. This cover strip, which is a 33-centimetre (13-inch) wide membrane with a thermofusible film on each side, is specially designed for these products.

Mechanical fastening

When SOPRABASE panels are mechanically fastened, SOPRAFIX screws and plates must be used. One row of plates is installed in the lap and another is installed on the surface of the panel. In order to ensure a perfect seal, the fasteners installed on the surface of the panels must be covered with a piece of membrane when the cap sheet is not installed on the same day as the base sheet.

When the project must be covered by SOPREMA's Platinum warranty, these membrane pieces are mandatory, even if the cap sheet is installed on the same day.

For the fastening pattern, see SOPREMA detail SOP23.

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