

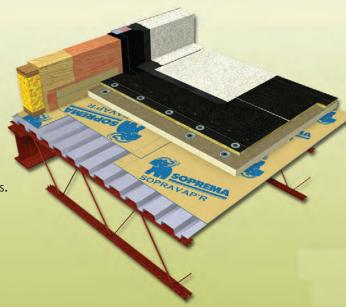
Xpress BOARD

XPRESS BOARD is a mineral wool fiber insulation panel on which a SBS modified bitumen base sheet membrane is factory-laminated. To accommodate every type of job, XPRESS BOARD is available with a thermofusible or sanded top-face and in a thickness that varies between ½ to 5 inches.

XPRESS BOARD can be mechanically fastened or fully adhered with hot bitumen.

Dimension: 3 ft x 8 ft (0.91 m x 2.44 m) or 3 ft x 16 ft (0.91 m x 4.88 m) Coverage: $24 \text{ ft.}^2 (2.22 \text{ m}^2) \text{ or } 48 \text{ ft.}^2 (4.5 \text{ m}^2)$

Thickness: 1/2 in (12.5 mm) to 5 in (125 mm)



3-STEP ROOFING: VAPOUR BARRIER + XPRESS + CAP SHEET



Vapour barrier installation



Panel application (Xpress EPS)



Finish with cap sheet membrane

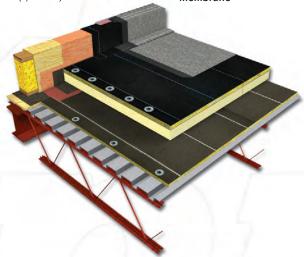


XPRESS ISO is a ½ in thick XPRESS BOARD and a polyisocyanurate insulation board, factory-laminated together. Already known for its thermal qualities, ISO insulation, when combined with mineral wool insulation, is even more effective and durable. XPRESS ISO makes it possible to install the base sheet membrane, overlay board and insulation in a single step.

XPRESS ISO is the most versatile product in the industry in terms of installation. It can be mechanically fastened, fully adhered with hot bitumen or adhered with DUOTACK or COLTACK adhesives.

Dimension: 3 ft x 8 ft (0.91 m x 2.44 m) or 3 ft x 16 ft (0.91 m x 4.88 m)

Coverage: 24 ft² (2,22 m²) ou 48 ft² (4,5 m²) Thickness: available in various thicknesses



ADVANTAGESOF XPRESS PANELS

Eliminates the need for hot liquid asphalt
Non-combustible
Waterproof
Contains recycled material
Reduces exterior noise
Excellent dimensional stability

To ensure a complete waterproofed surface, seal end laps with SOPRALAP Cover Strip.

For a safer installation, XPRESS panels are provided with the DUO SELVEDGE Technology unique to Soprema. Being both self-adhesive and thermofusible, the DUO SELVEDGE ensures total protection of any combustible surface. The first two inches of the selvedge are self-adhesive for enhanced protection of combustible surfaces and the last inch can be safely heat welded.

SIX ROOFING APPLICATIONS

FOR ONE UNIQUE AND INNOVATIVE PRODUCT



ON DECK

XPRESS BOARD, with a minimum thickness of 1/4 in (19 mm), can be installed directly on any type of deck. Once installed, it simultaneously provides a quality vapour barrier, an efficient thermal barrier and an additional insulation value of R-3 in the roof assembly.



AS INSULATION

Using XPRESS BOARD as an insulation panel means that a roof system can contain only 3 components: vapour barrier, XPRESS BOARD insulation panel and cap sheet.



ON INSULATION

XPRESS BOARD is an excellent way to reduce the number of installation steps during roof construction. Install XPRESS BOARD directly on any type of insulation and obtain, in one single step, a non-combustible overlay board, additional R-value, and a quality controlled base sheet membrane installation.



ON UPSTANDS

XPRESS BOARD can be installed on all types of upstands, even in cold weather. Its impressive dimensional stability provides an even, smooth surface, which facilitates the application of the cap sheet. The mineral wool can be cut to create an angle that perfectly molds to the shape of the upstands.



FOR RECOVERY

Because the original roof remains in place, there are considerable savings in terms of time and effort, and XPRESS BOARD also contributes to protecting the environment



FOR GREEN ROOF

For a more ecological result, install the Sopranature green roofing system over an XPRESS BOARD roofing system. This environmentally friendly combination also increases the life expectancy. Indeed, if a repair is required, XPRESS BOARD allows changes only to a specific part of the system.

RIVILEG



XPRESS EPS is a ½ in thick XPRESS BOARD and an EPS insulation board, factory-laminated together. XPRESS EPS makes it possible to install the base sheet membrane, overlay board and insulation in a single step.

XPRESS EPS can be mechanically fastened or adhered with DUOTACK adhesive.

Dimension: $3 \text{ ft } \times 8 \text{ ft } (0.91 \text{ m} \times 2.44 \text{ m}) \text{ or } 3 \text{ ft } \times 16 \text{ ft } (0.91 \text{ m} \times 4.88 \text{ m})$ Coverage: $24 \text{ ft}^2 (2.22 \text{ m}^2) \text{ or } 48 \text{ ft}^2 (4.5 \text{ m}^2)$

Thickness: available in various thicknesses

SOPREMA contributes to environmental protection and sustainable construction by manufacturing high-quality products that meet the highest environmental standards. The Ginkgo Biloba leaf is the symbol selected by Soprema to represent its ecological commitment.



HIGH PERFORMANCE SYSTEM

To be considered as a high-performance system, XPRESS BOARD must be combined with a high-performance cap sheet membrane.

Panel Type

Xpress Board

Xpress ISO

Xpress EPS

Xpress Board Sanded

Xpress ISO Sanded

Xpress EPS Sanded

Xpress Board Sanded Xpress ISO Sanded

Xpress EPS Sanded

Installation Method

Heat-welded

Heat-welded

Heat-welded

Adhesive or SEBS hot bitumen

Adhesive or SEBS hot bitumen Adhesive or SEBS hot bitumen

Self-adhesive

Self-adhesive

Self-adhesive

High-performance Cap Sheet Membrane

Sopraply traffic cap 560, Soprastar Flam HD GR, Soprastar Flam WF Sopraply traffic cap 560, Soprastar Flam HD GR, Soprastar Flam WF Sopraply traffic cap 560, Soprastar Flam HD GR, So<u>prastar Flam WF</u>

Colply Traffic cap 460

Colply Traffic cap 460

Colply Traffic cap 460

Colphene HR GR, Soprastar stick HD GR

Colphene HR GR, Soprastar stick HD GR

Colphene HR GR, Soprastar stick HD GR



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