



## AIR BARRIER OVERVIEW

NaturaSeal's environmentally friendly air barrier systems provide a seamless, monolithic barrier with no lap joints, or a requirement for any mechanical fasteners to prevent air leakage and moisture intrusion. NaturaSeal's air barrier products add additional benefits, such as a VOC free formula, sound dampening, UV resistance, and ease of application.

The products also provide superior flexibility, which stretches and recovers with the movement of the applied substrates, preventing wind uplift and cracking as a result of temperature fluctuations. Both the NS-A250 HP and the NS-A250 LP are cold fluid - applied, using a dual nozzle spray system. Both formulations are compatible with most adjacent building materials.

### NS-A250HP

AirSeal NS - A250 HP is a permeable, elastomeric coating for industrial, commercial, and residential air barrier applications. AirSeal NS - A250 HP is highly versatile, and provides enclosure protection to the elements with a seamless and monolithic application. The product can be used on almost any building material, including wood, insulation, foam, and fiber board, while concurrently acting as a rain screen. Additionally, it elongates up to 500%, with a 98% recovery, and self-heals when punctured.



### NS-A250LP

AirSeal NS - A250 LP is a low permeable, elastomeric coating used in residential, commercial, institutional, and industrial projects. NS-A250 LP offers a Class A fire classification, with additional benefits such as, UV resistance, for an extended life span. The product is suitable for various building materials and substrates, such as CMU's, concrete, steel, aluminum, exterior grade gypsum, OSB, and plywood. The product similarly elongates up to 500%, with a 98% recovery, and self-heals when punctured.



# NATURASEAL FLUID

Applied Air Barrier

# SHEET

Applied Air Barrier

