

# Cleaner air for classrooms.

Neff Elementary School Project Spotlight

PRELUDE™ 15/16" SUSPENSION SYSTEM / ULTIMA® AIRASSURE™ PANELS / 2 - VIDASHIELD UV24™ AIR PURIFICATION UNITS

Neff Elementary School / Lancaster, PA / 1st Grade Classroom / Room Size: 925 sq. ft.

## BENEFITS OF THE NEW VIDASHIELD UV24™ AIR PURIFICATION SYSTEMS.

- ▶ Improved indoor air quality – neutralizes 97%\* of airborne pathogens.
- ▶ Reduced measured bacteria and fungi levels within the classroom to near zero.
- ▶ Increased air changes for better ventilation by 30% – increased ACH (air changes per hour) is recommended by ASHRAE and CDC as a COVID-19 mitigation strategy.

## BENEFITS OF THE NEW ULTIMA® AIRASSURE™ CEILING PANELS.

- ▶ Total Acoustics® – improved sound absorption by 35% as well as better sound blocking – reduced reverberation times to ANSI standard for better speech intelligibility.
- ▶ Sustain® – no red list chemicals to meet today's most stringent sustainability standards.
- ▶ Improved light reflectance to brighten spaces, maximize light, and enhance visual comfort by reducing eye strain and glare.
- ▶ Increased thermal comfort by improving temperature stability by more than 1 degree.

\*In third party testing

VIDASHIELD UV24™ AIR PURIFICATION SYSTEM

ULTIMA® AIRASSURE™ CEILING PANELS



24

24/7  
DEFEND™  
Solutions for Healthier,  
Safer Spaces

CONTAIN CLEAN PROTECT



### CONTAIN

Seal the ceiling plane with AirAssure™ ceiling panels to control and improve airflow in your buildings.



### CLEAN

Our VidaShield UV24™ Air Purification System cleans the air from sun up to sun down.



### PROTECT

The healthcare industry gives us a reliable model to manage the cleanliness and air quality of all types of spaces in buildings.

Learn more at [healthyspaces.com](https://healthyspaces.com)

Details for specifiers and installers at [armstrongceilings.com/healthyspaces](https://armstrongceilings.com/healthyspaces)

BPCS-6488-321

**Armstrong**®  
CEILING SOLUTIONS