

## ACOUSTIC TESTING

All types of hard surface flooring products will benefit from the acoustical dampening properties of VacuuBond®

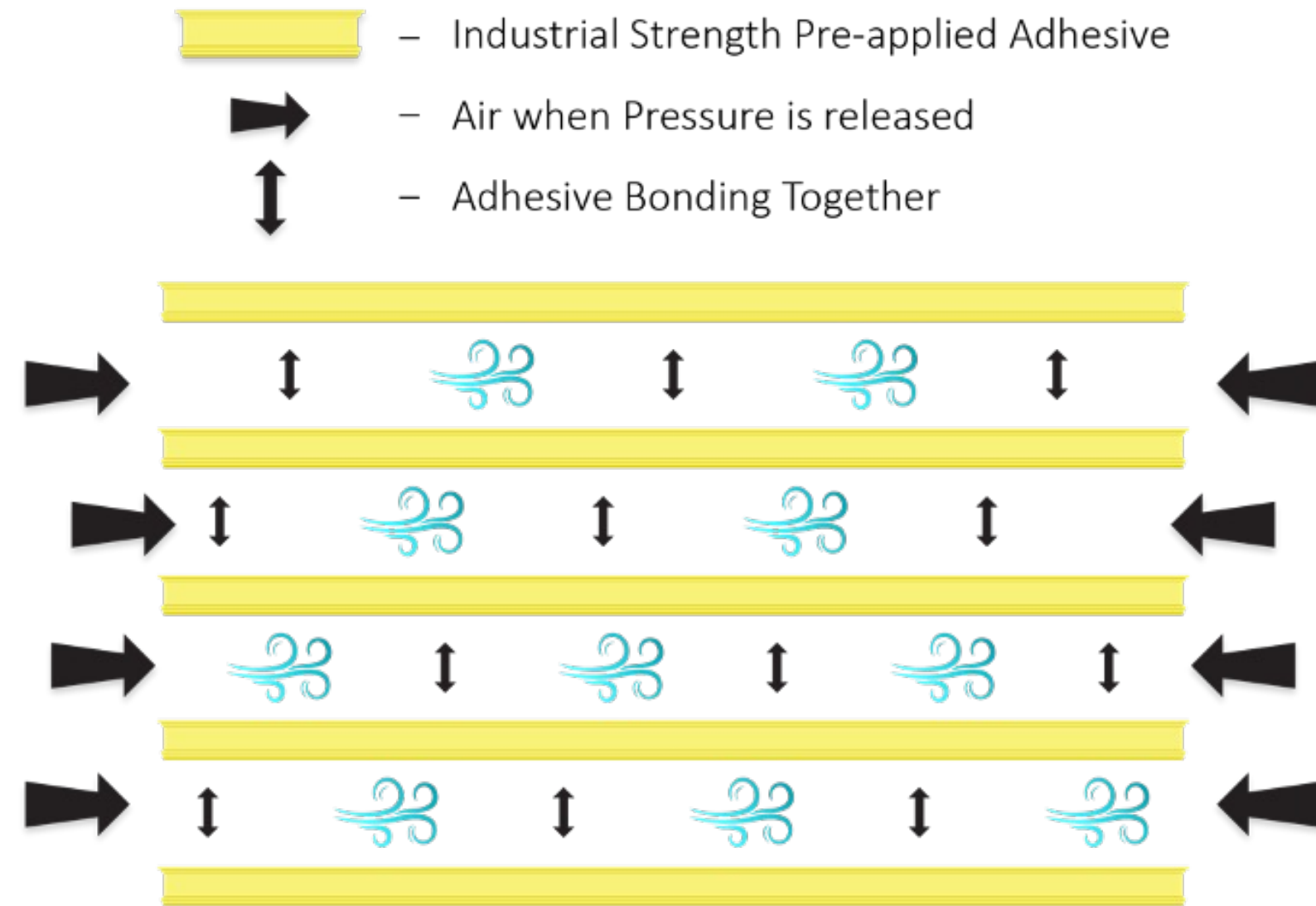
VacuuBond® has been tested at an independent laboratory (N.G.C. Acoustical Testing)

- IICASTM E492/E989 (70 dB)
- STCASTM E336/E413 (62 dB)

## BOND STRENGTH

### PULL TEST RESULTS

- Hardwood on plywood with primer (105.3 psi)
- Hardwood on OSB with primer (87.6 psi)
- Hardwood on concrete with primer (89.6)
- Hardwood on membrane (90 psi)



Factory-applied adhesive is applied in groups of parallel strings, with air spaces between each string of adhesive. When pressure is applied by walking on the floor (or J-roller for wall installs) the air between the glue strings is forced out, and a soft (suction) is created when the pressure is relieved.