

## Definition: Pressure

*Pressure is the force applied perpendicular to the surface of an object per unit area over which that force is distributed. The SI unit for pressure is the pascal.*

### Examples

- If you press your finger against a wall, it's unlikely that you could break through. If you exert the same force but now pushing on a thumbtack, it would be much easier to poke a hole through the wall as the thumbtack applies more pressure, because the the forces is distributed into a smaller area..*