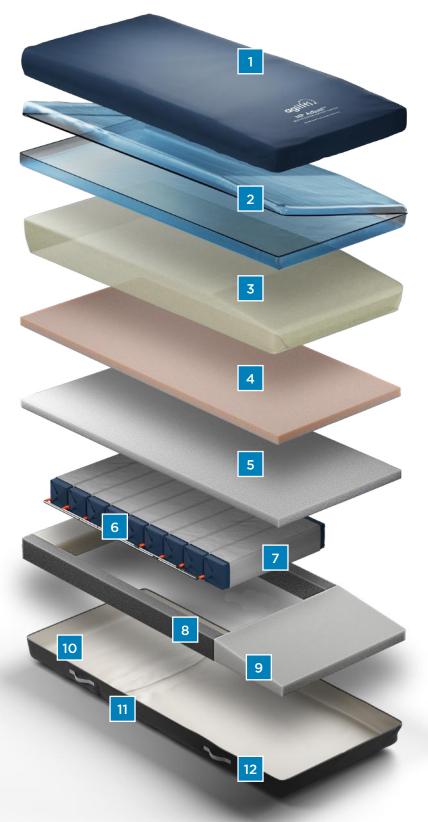
## The Layers of NP Adjust™

Self-Adjusting Support Surface with CuPro™ Foam



## **Polycarbonate 4-way stretch top cover** (1) promotes immersion and envelopment. The breathable, chemically resistant performance fabric wicks away heat and moisture vapor and stands up to vigorous cleaning protocols.

**Core Shield**<sup>™</sup> (2) protects the internal components from fluid ingress and other damage, helping extend the life of the product.

The **halogen- and fiberglass-free fire barrier** (3) is safer for patients and caregivers—and better for the environment.

**CuPro™ copper- and gel-infused foam** (4) uses tiny particles of copper to help dissipate heat more efficiently—keeping the patient cool while reacting to temperature and weight.

A second layer of **Visco foam** (5) adds zoned support and pressure redistribution for the head, torso and heel sections.

Nine **foam-filled air cells** (6) self-adjust with patient weight and movement and contain five types of layered and zoned foam, to provide varied levels of support and pressure redistribution to the head, torso and heel.

An **anchor sheet** (7) secures the foam-filled cells and a **firm foam edge** (8) adds stability during patient ingress/egress. The **sloped heel zone** (9) delivers additional off-loading capabilities.

The **bottom cover** (10) is RF-welded from a single panel of non-skid material to minimize the risk of fluid ingress and improve its durability. Other details include an **expansion pleat** (11), which helps the surface contour to bed frame articulation and **color-coded handles** (12) to indicate year of manufacture.

