

# WHY METRO?



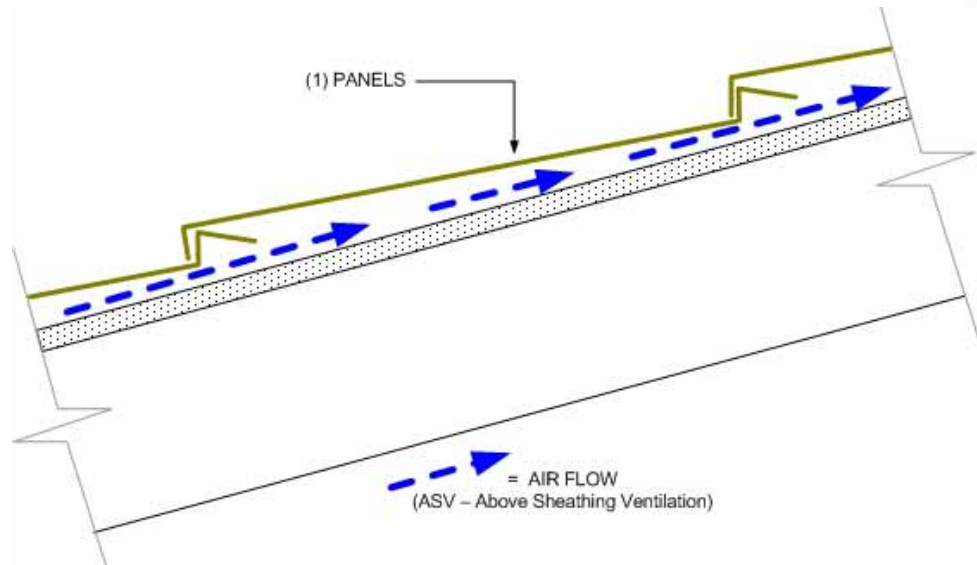
## SMART-Ventilation ASV



### SMART-Ventilation ASV = Above Sheathing Ventilation

— Metro Tile, Shake & Roman panels meet California's Title-24 Energy Code due to their built-in design that creates an Above Sheathing Ventilated (ASV) space above the spaced or solid sheathed roof deck.

The long-term test performed at ORNL (Oakridge National laboratory) in TN, demonstrated the benefits of creating an above sheathing space.



**THE Metro difference** — Contractors can provide ASV benefits simply by installing the Metro panels (Tile, Shake & Roman). The panel design creates an air-space across the roof deck that meets California's Title-24 Energy Code, exception to installing a 20% reflective roof covering, by installing a roof that provides a minimum of 3/4"-inch air-space over the roof deck.



Smart Roofs for Smart People®

### Metro Roof Products

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Refer to Metro SMART-Brief-Technical Bulletin—017-01082009 for more info. Check with your local Metro rep or the Metro website ([www.metroroofs.com](http://www.metroroofs.com)) for the most up-to-date info regarding this energy saving benefit. Refer to: <http://www.energy.ca.gov/2008publications/CEC-400-2008-001/CEC-400-2008-001-CMF.PDF>