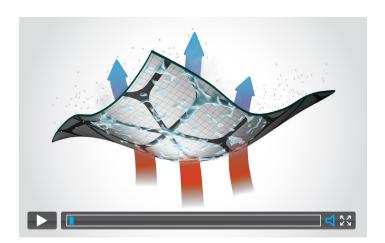
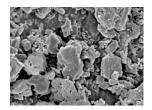


## Dry-wicking moisture management in knits and wovens.

Wick.Q EVAP is the industry's leading wicking technology, dispersing moisture so it evaporates more quickly. Its network of tiny channels disperses moisture more efficiently, improving evaporation and keeping the wearer cool and dry.



EVAP works by channeling moisture along tiny channels in the fabric coating, spreading that moisture more quickly and evenly along the interior surface of the fabric. Because widely distributed moisture evaporates more quickly, the fabric transports moisture more quickly to the exterior surface, away from your skin.



EVAP dramatically increases the surface area of a fabric. Seen under a microscope, the surface of the EVAP coating is complex and multi-faceted. More surface area means more evaporation. More evaporation means drier, more comfortable fabric interiors.



Not only does EVAP keep you drier, it feels drier. The interior surface of the fabric feels noticeably drier than standard fabrics—even those with wicking treatments. The reason is the microscopic structure of EVAP. The EVAP coating increases the surface area of the fabric interior by creating millions of tiny surfaces to disperse moisture.

To understand how it works, thing of two drop of water, one placed on a surface of sand, the other on a surface of concrete. The water on the concrete pools. With only a limited surface area, it will take a long time to evaporate. But the drop placed on the sand sinks in , coating the sand grains and spreading itself thin so it can evaporate more quickly. That rapid dispersal also makes the fabric feel drier since water can't pool on its surface.