

Cool Seal

In Australia, especially in Melbourne our climate is getting warmer and we're finding 35 to 40 degrees Celsius is becoming the norm in summer.

So we need to find solutions that we can use across the QLIS network in finding ways to cool down air operations, cool down air platforms, assist our staff and assist our customers.

We found this product called CoolSeal over in America we decided to conduct a trial here at our Federation Square Tram Stop which is the busiest tram stop here in Melbourne and also at the Rod Laver Tram Stop for the Australian Open.

So this sealant is a greyish colour applied across the tarred surfaces, it's an non-slip product and it buffers out the sun so when the Sun comes down it doesn't radiate off and doesn't bounce off into the sky.

When you touch the product you can find that it's actually lower than the actual other side of the pavement where it's not applied probably about four to six degrees.

This product is chemical free and also making sure that no electricity is used and it's water resistant, non-slip.

Working during the Australian Open passengers stepping off and being like well this is different it's bright it's light it's inviting and most of all they've all said it's made a massive impact when they're waiting on a tram and we are so excited to have these products with our trams.