


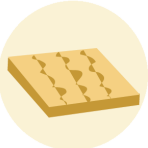




Admixture that goes directly into the concrete (no external curing needed)

- **Seal, retain water** and reduce **shrinkage**, as a consequence improves **hydration** and reduce risk of **cracking**.
- Reduce need for **maintenance**.
- **Applications:** Flooring, Wall and Foundation.

	Challenge	Key Benefits	Technical Advantage
	Severe climate environment (wind, temperature)	<ul style="list-style-type: none"> • No need of external curing 	<p>80% reduction of water evaporation</p> <p>50% reduction of long term shrinkage</p> <p>25% increase in the durability of concrete structures</p>
	Reduce construction time	<ul style="list-style-type: none"> • Construction time reduced by 30% 	
	Job safety	<ul style="list-style-type: none"> • No chemicals added for curing purposes 	
	Surface finish	<ul style="list-style-type: none"> • Reduced plastic shrinkage cracking 	
	Low maintenance	<ul style="list-style-type: none"> • No post-casting repairs 	
	Water management	<ul style="list-style-type: none"> • Water savings equivalent to the daily consumption of 50 people (70L/m²) 	