

WHAT ARE WE DOING

Decades of consulting experience in the concrete stone sector enable us to develop unique products and technologies for your own benefit in your local market. As part of the METTEN group we are not only **benefitting from hands-on experience in our own production** and sales distribution, but also look back on **40 years in the field of successful licensing.**

It all started with the first licensing in the eighties with the meanwhile famous grass-paving stone, which was developed by Josef Metten in 1969. Today our partners which are using our design and know-how are located **in more than 25 countries.** By founding METTEN Consulting GmbH in 2013 we stressed this professional part of our business.



We are ready to develop mutually **your own product and market strategy for your company's success.** For this purpose, we offer a wide range of unique technologies, coatings and designs. Testing the

technical production requirements is as essential as the exploration of raw materials. Based on this we develop **individual mixdesigns** and any necessary machine adaptations.

„More than 13,000,000 square metres have already been produced worldwide with CleanTop technology.“

Dr. Michael Metten (2025)



www.metten-solutions.com

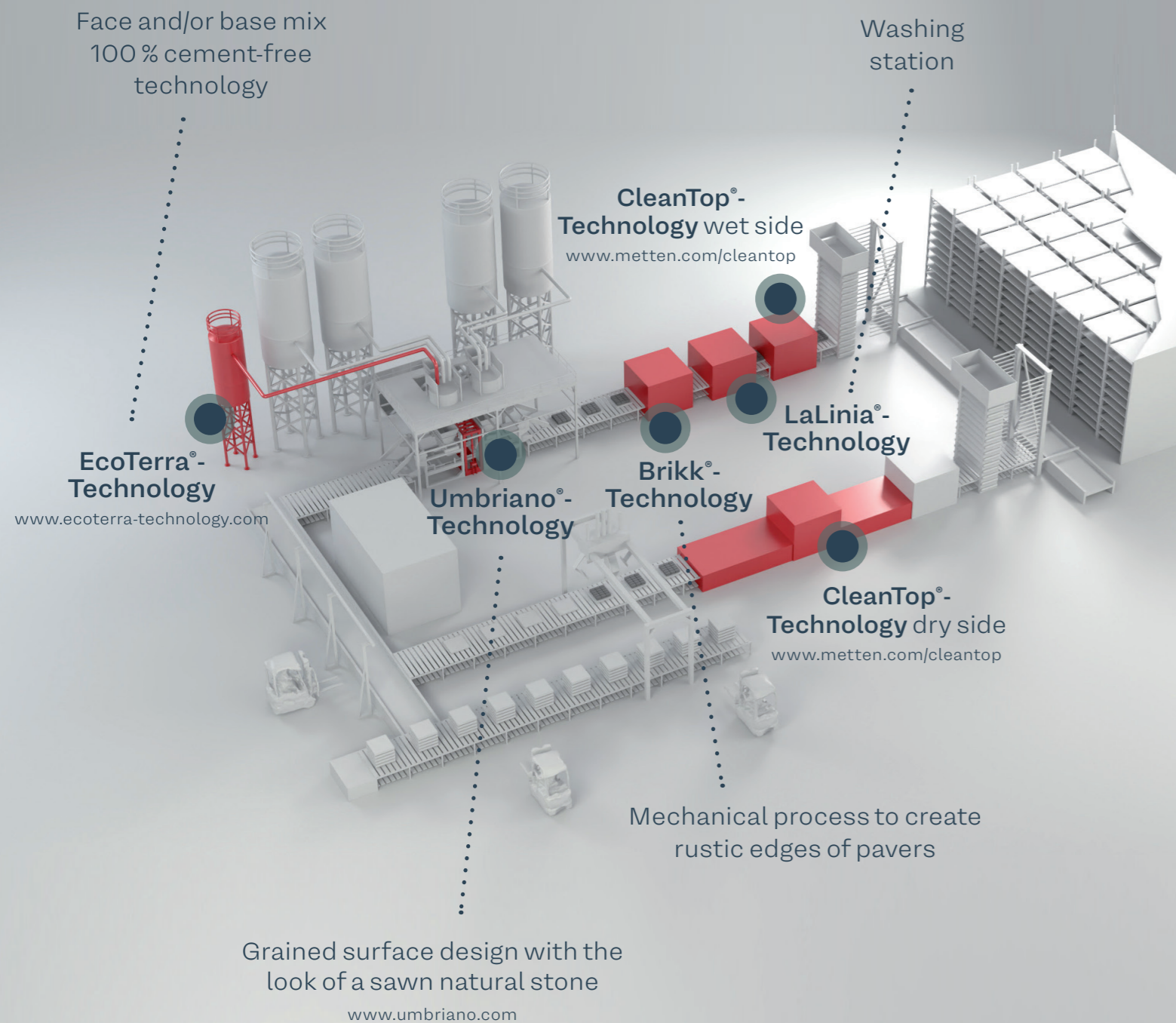
METTEN
concrete solutions

METTEN
concrete solutions



Our coating solutions for your success.

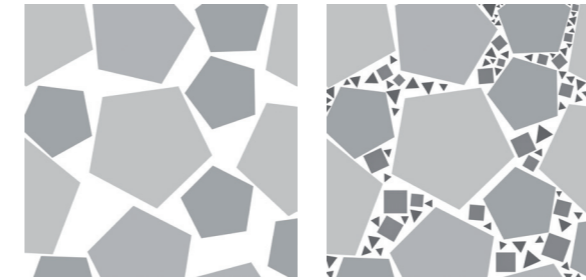
www.metten-solutions.com



MIXDESIGN EXPLORATION

High-quality, selected raw materials and precisely engineered mix designs are the key to outstanding paving stones. With our extensive experience, we guide you from material selection to

optimized formulations and advanced admixtures – delivering **superior performance, reduced porosity**, and an exceptional look. Take the first step to distinguish from your competitor!



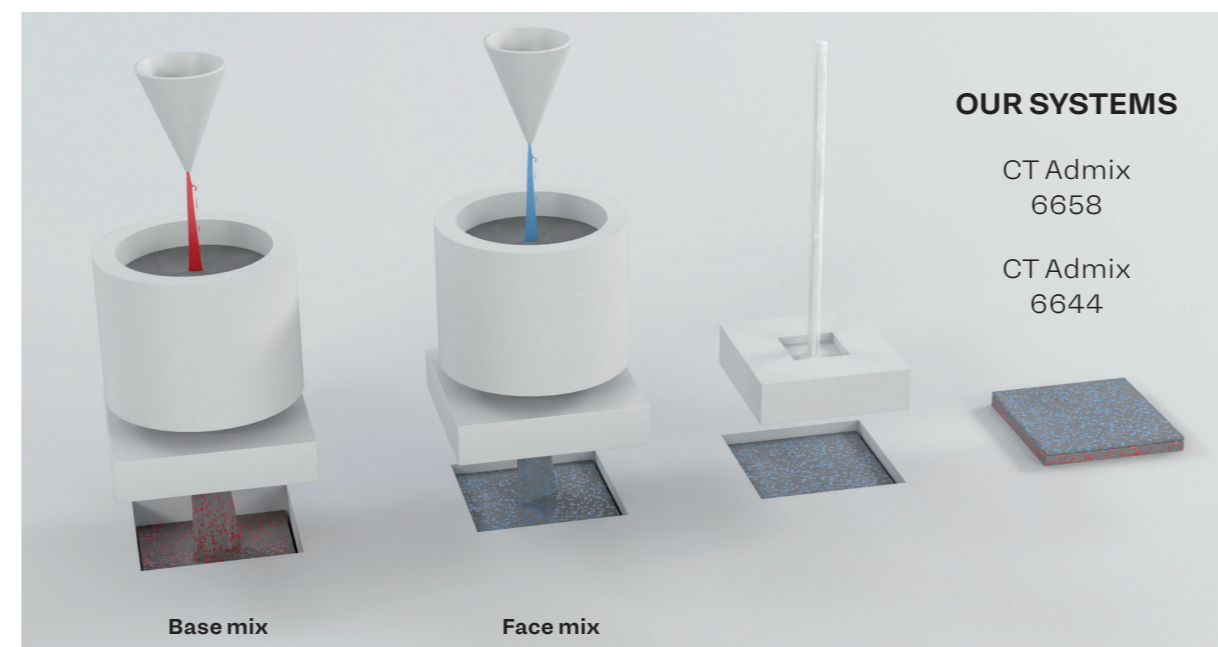
Standard recipe

Optimized recipe

CLEANTOP INSIDE – HYDROPHOBIC AGENTS

Exceed your customer's quality expectations! Hydrophobic admixtures developed by METTEN for base and facemix fill pores and capillaries of your product, durably preventing water penetration. Added in the mixing process it becomes

an integral part of the production. The result: **significantly enhanced freeze-thaw resistance, reduced tendency toward efflorescence** and much more!



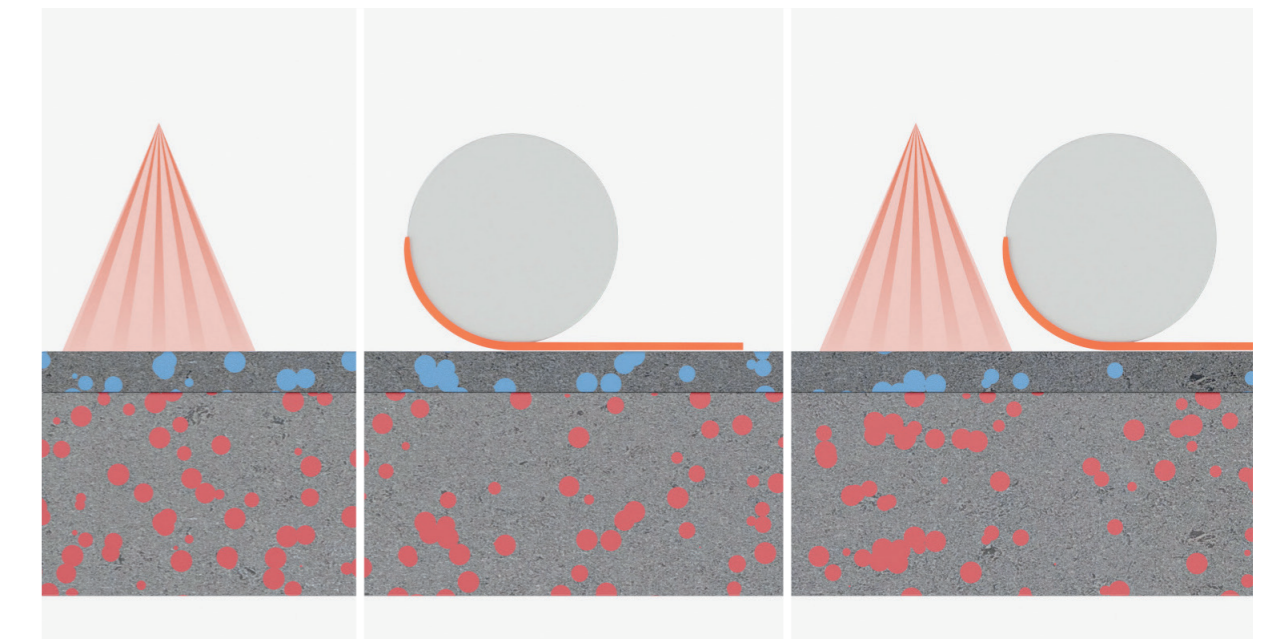
SURFACE PROTECTION

A coating or impregnation is the final step that completes the three level METTEN CleanTop® System – granting an **easier-to-clean effect** and significantly enhancing the **long-term durability** of your concrete pavers.

solutions: From film-forming to non-film-forming coatings, from cost-efficient, high-performance wet side coatings to premium wet and/or dry side surface treatments – you and your customer can rely on consistent quality, lasting protection, and visible value.

There is no one-size-fits-all solution. Every CleanTop® system is precisely tailored to your raw materials, surface finishes, and performance requirements. Backed by more than **25 years and more than 13.000.000 sqm** of hands-on experience, METTEN offers you a comprehensive portfolio of proven

- **customized solution**
- **cost-efficient wet side CleanTop® System**
- **high-performance dry side CleanTop® System**



1

WET SIDE SYSTEMS

CT Compound
6874
6821
6727
6718
6766

2

DRY SIDE SYSTEMS

CT Compound
6806
770755
770756
77052
6601

3

WET and DRY SIDE SYSTEMS

CT Compound
6766
77064