

Innovation and efficiency, together

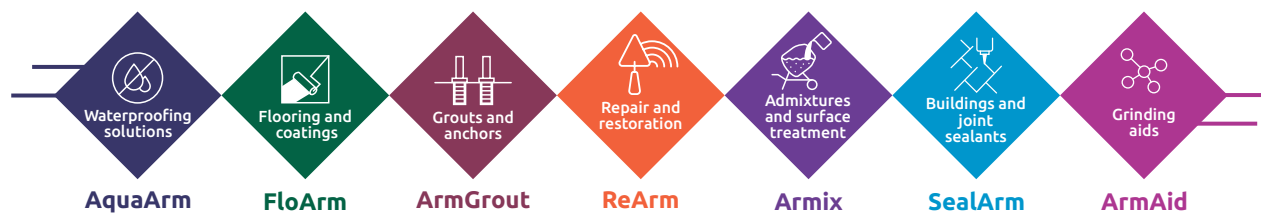
At MYK Arment®, we set standards of excellence and trust in the global construction chemical industry. The cornerstone of our business is formulated around the belief that the industry expects much more than just the product/service. Hence, our products and services are engineered for:



We constantly strive to raise the bar on the above parameters through innovation on our offerings by working closely with our customers to identify what they need most—whether it's innovative product development, greater efficiency or application expertise. Together with the customer, we make sure that every interaction is a step in our journey towards excellence.

Our service is backed by our strong relationships with architects, contractors, specifiers, building material suppliers and concrete producers who offer high quality products and industry leading technical support.

Our products offer a unique blend of German technology and expertise to serve Indian and global markets. MYK Arment's range of high-performance construction chemical products include:



ASSOCIATED



Secure Flooring from within

**MYK
arment®**

Corporate Office: 8-2-703/A, 3rd Floor, Leela Gopal Towers, Road No. 12, Banjara Hills, Hyderabad - 500 034.
Tel: +91 40 6816 0001, Fax: +91 40 3040 0099, Website: www.mykarment.com, Email: myk@mykarment.com

Regional Offices: • Alwar: 93515 71908 • Bangalore: 93413 04321 • Bhubaneswar: 99633 04560 • Chennai: 044-24746663, 98404 22288 • Indore: 99635 03450 • Noida: 0120-4280234, 93101 17490 • Kolkata: 76030 21803 • Kochi: 81389 05944 • Mumbai: 90222 56635 • Pune: 93251 01264 • Ahmedabad: 85111 42241



FloArm Cempo

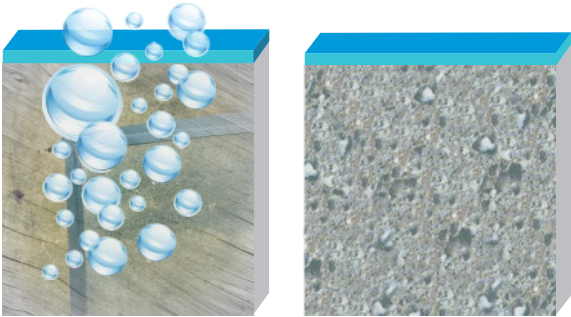
Flooring is susceptible to moisture and liquids present in the concrete slab. Specifically, when the adhesives that are used on the floor come in contact with water and other alkaline salts of the slab, it creates a high-pH environment, resulting in moisture formation and may also eventually create debonding in the underlayments / Epoxy or PU flooring. This generates hygiene issues and damages the flooring in the long run. Moisture barriers not only protect the expensive flooring and resulting repair costs, but also pre-empt losses resulting from traffic and operational disruption.

FloArm Cempo is an epoxy-based moisture barrier underlay system that shields flooring from moisture and vapours. The product provides longevity of flooring and eliminates repairs or renovation of floors ensuring timely completion of projects.

How it works

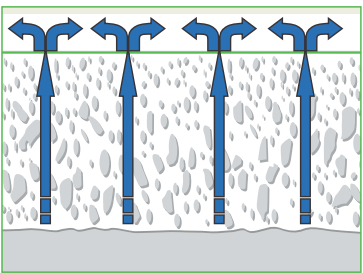
The application of a resin flooring / coating on a cementitious substrate is possible only if the moisture content is < 5% or the moisture vapour emission rate (vapour drive) is 3-4 lbs/1000 ft² in 24 hrs according to ASTM F 1869-04.

MYK Arment range of FloArm Cempo Products along with FloArm Primer EPW 44 will enable the installer to apply resin flooring / coating in conditions where moisture content is > 5% in the concrete substrate and in cases of very high osmotic pressure as in areas having high water table / or slabs without waterproofing.



Step 1:

Honey comb formation, consisting of a lamella framework of epoxy resin and penetrating needles due to cement crystallization.



Step 2:

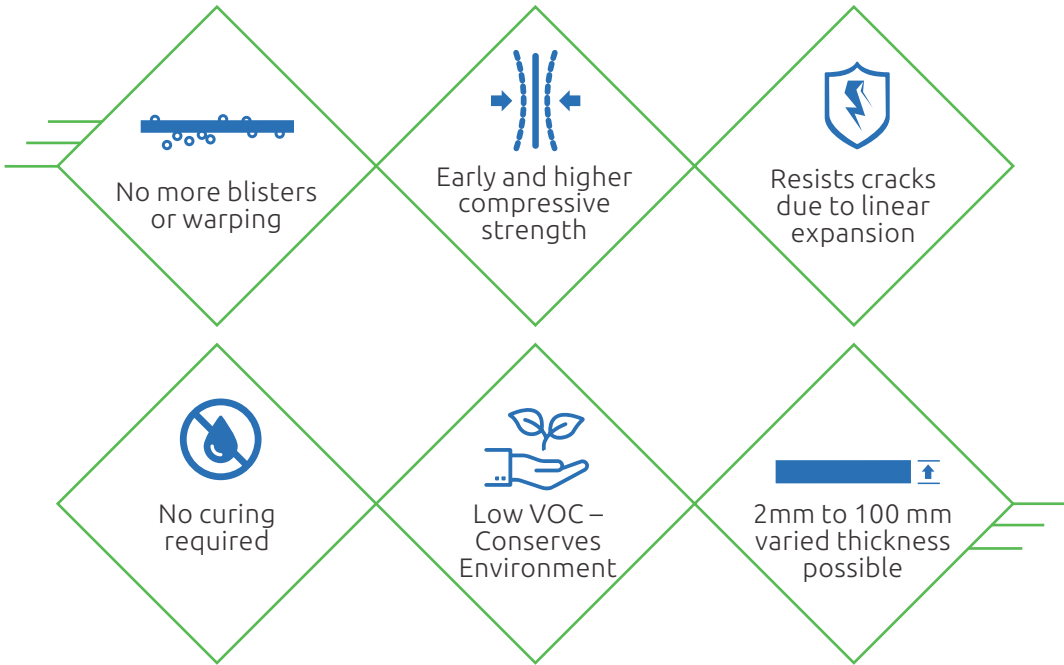
Moisture travel to the surface blocked by absorption and reaction and also creation of a patterned path for moisture to travel. This is for a period of around 5 to 7 days.



Step 3:

Surface ready for normal epoxy / PU Topping, such as FloArm SL1 / FloArm PU100. Just be sure to apply topping during this safe period.

Advantages



Range of Cempo Series

- FloArm Cempo 2
- FloArm Cempo 4
- FloArm Cempo 10
- FloArm Primer EPW-44

