



# MasterSeal® 550

## Keep your roof cool and watertight!

Flexible acrylic modified cementitious waterproofing membrane, prevents heat island effect with its high Solar Reflectivity Index (SRI). New DCL lab report available.

MasterSeal 550 is an acrylic modified cementitious, flexible, two component waterproof coating that requires only on site mixing to form the ideal product to waterproof, protect and resurface concrete, masonry, and most other construction materials.

### TRUSTED QUALITY AND DURABILITY – with a twist in application

MasterSeal 550 offers the performance architects demand and the ease of use contractors require - fast, effective application.

- Waterproof your roofs
- Prevent heat island effect with high SRI - keep your roof cool
- Excellent adhesion - bonds to porous and nonporous surfaces.
- Flexible.
- Seamless - conforms to irregular shapes, openings, flashings for a monolithic finish.
- Hard wearing - suitable for light pedestrian traffic.
- Breathable - whilst repelling water, allows substrate to breathe.
- High resistance to carbonation and chloride attack - protecting your substrate from premature deterioration.
- Can be applied to 24 hour-old concrete - giving immediate protection.



Satisfactory results depend on selection of suitable product for intended use and compliance with instructions for surface preparation and application.

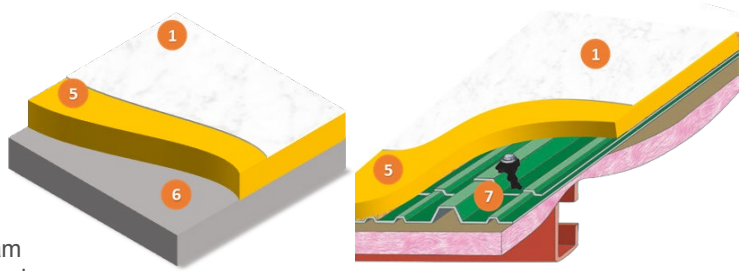
**DOWNLOAD AND READ FULL TECHNICAL DATA GUIDE FOR MIXING, APPLICATION AND SAFETY DETAILS ON THE BASF / MASTER BUILDERS SOLUTIONS WEBSITE BEFORE USING THIS PRODUCT.**

[www.master-builders-solutions.basf.ae](http://www.master-builders-solutions.basf.ae)

## UV, WATER AND WEATHER PROTECTION FOR EXCELLENT ROOF WATERPROOFING

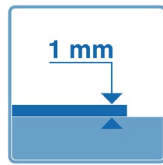


Can be applied directly on top of polyurethane (PU) foam insulation to waterproof and prevent the foam from blistering in direct sun and degradation due to UV rays. Also ideal for application on roof screeds.



*MasterSeal 550 K applied directly over Spray Polyurethane foam insulation*

## COMMERCIAL ROOF WATERPROOFING MADE SIMPLE



Two-component acrylic modified cementitious coating that requires only on-site mixing. Minimum 1mm thickness applied by roller or brush for fast and straightforward application across multiple substrates.

## PROFESSIONAL SUPPORT YOU CAN COUNT ON

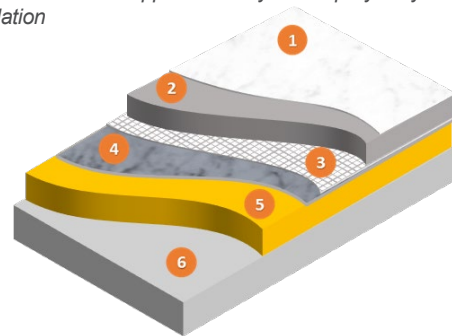
Behind every Master Builders Solutions innovation is a team of dedicated BASF building science experts.

Contact our sales team to get a quote on your next project:

UAE: [Maged El Sayed](#)

Oman: [Mohamed Maher](#)

Learn more about other application areas of [MasterSeal 550](#)



*MasterSeal 550 K applied on screed for accessible roofs*

- 1 MasterSeal 550 K (white)
- 2 Sand & cement screed
- 3 Geotextile/polyethylene sheet (to protect water protection membrane)
- 4 Waterproofing membrane: MasterSeal M 811 (hybrid polyurea spray membrane) OR MasterSeal 550 H (dark grey)
- 5 Spray polyurethane foam insulation
- 6 Concrete roof slab
- 7 New/Existing metal roof deck



*PU foam protected with MasterSeal 550 K*



*Accessible screed roof protected by MasterSeal 550 K*

### Limited Warranty Notice:

BASF provides a limited warranty on its products. For the complete limited warranty statement please refer to product Technical Data Guide.

### United Arab Emirates – Regional Office

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## Master Builders Solutions for Sustainable Construction

The construction industry consumes about half of the world's energy and natural resources. This can be reduced, if you use the right chemistry.

For over 100 years Master Builders Solutions have made construction more environment-friendly, faster and safer. As a result of our innovative global technologies, as well as our in-depth knowledge of local building needs, structures and buildings are more durable, consume less energy and produce less CO2 during construction and use.

The Construction Chemicals range sold under the Master Builders Solutions brand are split into two Strategic Business Units: **Admixture Systems** consisting of Concrete Admixtures, Cement Additives, Underground Construction Systems, Curing Compounds, and Mold Release Agents, and **Construction Systems** including Concrete Repair, Concrete Protection, Performance Flooring Systems, Performance Grouts, Sealants, Tile Fixing Systems, Waterproofing Systems, Wall Systems, Wabo Expansion Joints, Fire Protection, Chemical Anchoring, and Parking Accessories.