



SCHOMBURG

Problems Solved.



ASOCRET[®]-M30

Watertight
multi-mortar up to 30 mm.

schomburg.com



One product for all – all in one!

The waterproof multi-mortar with up to 35% less consumption

Watertight sealing covered fillet mortar, barrier plaster, levelling compound and repair mortar There are different products for every application. Only we offer **ASOCRET-M30**, the only multi-mortar that combines all four products in one!

And **ASOCRET-M30** can do much more. The very easy and smooth application as well as the up to 35% higher yield speak for this universal multi-mortar. In addition, the construction process will not be delayed as the application surfaces can be reworked after around three hours. This translates into real added value in daily practice for the contractor.

ASOCRET-M30

- For interior and exterior areas
- Rapid setting
- Watertight
- Sealing covered fillet mortar
- Sulphate resistant
- For layer thicknesses of 3–30 mm
- Very smooth application
- High slump resistance
- Can be quickly overcoated
- Nearly shrinkage-free
- Manual and mechanical application
- Tested after WTA worksheet 4-6 against water pressure acting from the rear

Application specifications

Pot life*	Approx. 30 minutes
Overcoat after*	after approx. 3 hours
Flexural strength after 28 days	approx. 5.0 N/mm ²
Compressive strength after 28 days	approx. 20.0 N/mm ²
Water vapour permeability coefficient w24	< 0.1 kg/m ² × h ^{0.5}
Package type	6 kg and 25 kg plastic sack
Consumption for surface levelling	Approx. 1.4 kg/m ² /mm layer thickness
Consumption for cementitious covered fillets	Approx. 3.0 kg/m

* The data applies to +23 °C / 50% relative humidity.

SCHOMBURG GmbH & Co. KG Aquafinstraße 2-8 D-32760 Detmold (Germany) 15 2 05539	
DIN EN 998-1: 2010-12 ASOCRET-M30 Standard plaster mortar (GP)	
Compressive strength	CS IV
Capillary water absorption, category	W2
Coefficient of water vapour permeability(μ)	≤ 25
Tensile adhesion strength 28 d	≥ 0.5 N/mm ²
Breaking pattern	A
Thermal conductivity, λ10, dry, Tabulated mean value (P = 50%), DIN EN 1745	< 0.67
Reaction to fire	A1
Durability (frost resistance)	Resistant when applied in accordance with TM



ASOCRET-M30 & AQUAFIN-RB400

Complete and secure building waterproofing with just two products!



NEW!

Cementitious covered fillets may not conduct water by capillary action!
ASOCRET-M30 is a watertight sealing cove mortar.



1. Covered fillet mortar

Especially suitable as a covered fillet mortar which has no capillary water conductivity. To form covered fillets at the wall-floor transition as well as internal corners prior to overcoating with structural waterproofing.



2. Barrier plaster

Watertight from just 10 mm and can be applied at depth of up to 30 mm over the entire surface in one application step.



3. Levelling compound

Both for smoothing and also for filling from layer thickness of 3mm.



4. Repair mortar

Damaged areas and surface irregularities up to 30 mm can be repaired in one application step.

The SCHOMBURG Group develops, produces and distributes building product systems for the areas of:

- Waterproofing and repair of buildings
- Tiles/natural stone/screed application
- Ground protection/floor coating systems

For over 80 years SCHOMBURG's development competence has been recognised in both the domestic and the worldwide marketplace. Building product systems that are produced in-house are highly prized around the world.

Experts value the quality and the efficiency of building product systems, the services and therefore the core competence of the group of companies.

To meet the demanding requirements of an ever-changing market, we continuously invest in the research and development of new and already existing products. This guarantees an ever increasing product quality to the satisfaction of our customers.

SCHOMBURG GmbH
Aquafinstraße 2-8
D-32760 Detmold (Germany)
Telephone +49-5231-953-00
Fax +49-5231-953-333
www.schomburg.com

