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Technical Data Sheet

WAFIX® Retarder paper for exposed aggregate finish

Primary Uses:

The unique WAFIX twin layer retarder paper is available in a wide range of pre-set etching depths which makes it ideal for professional exposed aggregate finish pre-cast producers.

Recommended type - grain size:

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WAFIX SE	sandblast effect
WAFIX 05	0/4 mm
WAFIX 10	2/5 mm
WAFIX 15	4/8 mm
WAFIX 20	< 8/16 mm
WAFIX 30	8/16 mm
WAFIX 45	> 8/16 mm
WAFIX 60	16/32 mm

Instructions for Use:

When WAFIX is laid into the mould, its coated side must be on top. The top mix concrete is poured in, spreaded evenly and vibrated shortly (vibrating times must be as short as possible to avoid premature removal of the setting retarder and that the grain falls out during the washing procedure). Then the back mix concrete is filled on top. After pressing, the slab is placed in a vertical or horizontal position.

After 24 hours, WAFIX paper is to be removed. Washing of the retarded concrete surface must be carried out immediately. It is very important to care for a thorough washing of the surface in order to avoid any cement residues on the concrete slab.

To achieve a perfect compaction at short vibrating times, we recommend to use a plasticizer, e.g. SAVEMIX 2002 (BV).

Our advices are only guidance values. Own preliminary tests for determining the right type of paper are absolutely necessary.

Estimating & Supply:

<u>Rolls:</u> width:	0,50 / 0,60 / 1,00 / 1,20 / 1,50 and 1,60 m
length:	100 m each.
<u>Sheets:</u>	30 x 30 / 40 x 40 / 50 x 50 / 60 x 60 cm
content:	250 m² per box

Further sizes and individual measures on request. Order quantities of less than 2.500 m² per type of paper are subject to surcharges

Storage & Shelf-life:

WAFIX has to be stored in a dry place!

Health & Safety:

Please adhere to the European Safety Data Sheet (MSDS)!

This technical data sheet is a translation from German and does not consider local building codes or legal requirements. It shall be used as general reference for the product. Legally binding is only the German technical data sheet or the latest Data sheet from one of our foreign subsidiaries inside their sales territory.