



PRODUCT NAME	CODE	COLOUR
KG Floor Hardener	H80	Grey

PRODUCT DESCRIPTION
<p>A ready-to-use, dry shake, surface hardener for producing abrasion-resistant, dust proof, concrete floor, available in different colours. KG Floor Hardener is specially formulated to obtain abrasion-resistant concrete floor finish for moderate to heavy-duty use in internal and external areas:</p> <ul style="list-style-type: none"> • Parking garages. • Industrial floor. • Parking garages. • Industrial floor.

TECHNICAL DATA

COVERAGE Apply KG FLOOR HARDENER at the following rates depending on services condition:

Light duty - 4 kg/m²

Medium duty - 5 kg/m²

Heavy duty - 6 kg/m²

BINDER	PACKAGING	STORAGE
Ordinary Portland Cement	25kg	6 Months

INSTRUCTION FOR USE

DIRECTIONS FOR USE

KG FLOOR HARDENER can be use on both fresh concrete (e.g. new constructions and monolithic concrete) and fresh screeds. The concrete or screed receiving the hardener shall have a grade of 25 MPa or higher, with suitable workability properties for placing, compacting, and finishing to the desired surface profile, all in accordance with good concreting practice. The concrete must have minimal bleeding.

Do not add water once the mix has started to set.

APPLICATION

Manually broadcast KG FLOOR HARDENER and apply it only after the bleeding water has been re-absorbed. The concrete must remain fresh. **Apply in two steps:**

Firstly, apply 1/2 - 2/3 of the material, let it absorb the water from the substrate until it changes colour. Trowel over it to be sure it is worked well into the substrate.

Next, broadcast the remaining material and trowel to achieve the desired finish.

FIRE RESISTANCE	SAFETY PRECAUTION
This product is non-combustible.	This product contains cement additives and may cause irritation when in contact with skin or eyes. In case of any contact, wash thoroughly with clean water. If irritation persists, seek immediate medical attention.

DISCLAIMER:

All information contained herein is only intended to give a fair description of the products and their capabilities under such specific test conditions. However, it does not constitute an offer of warranty by the manufacturer nor a guarantee of its accuracy or completeness in describing the performance or suitability of the various products.



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