

SURFACES FINISHES OF MOULDED FOAMS

Visual design repository

www.knauf-industries.com

OUR SELECTION

Our design repository offers a very high quality finish. It consists of four graphic themes inspired by current trends:



DESERT

Subtle, fine-grained surface finishes.



FABRIC

A finish evocative of fabric and natural fibres.



CERAMIC

Mineral inspiration with contrasting texture and visual effects.

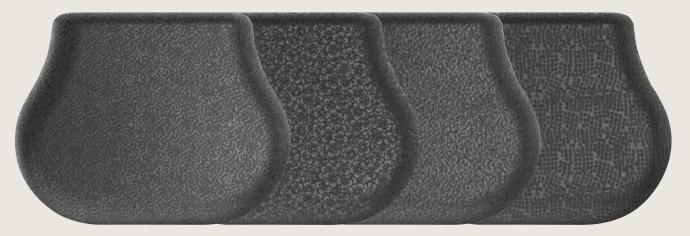


FLORA

Plant-like forms with refined details.

OUR KNOW-HOW

Our mission: to guide you in the design of your product and provide you with added value. To be able to preview your finished products and facilitate your design choice, we produce realistic renderings of the items that we design on your behalf.



Exemples of realistic rendering



BRAND-NEW BENEFITS



Without grainage



With grainage

Incomparable visual effect

The graining applied to the closed-cell resins modifies the appearance and texture of the material considerably. It creates a high-quality visual effect.



Eco-design and recyclability

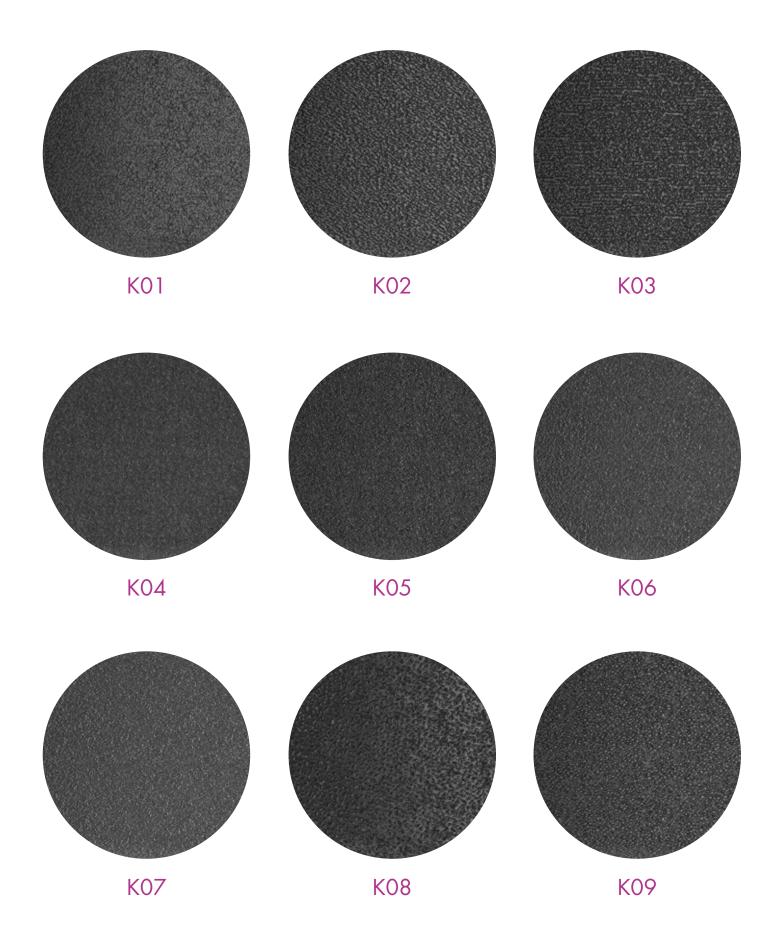
Graining can be a useful substitute for decorative film or fabric application, for a more sustainable, mono-material and 100% recyclable product.

Sustainable optimised process

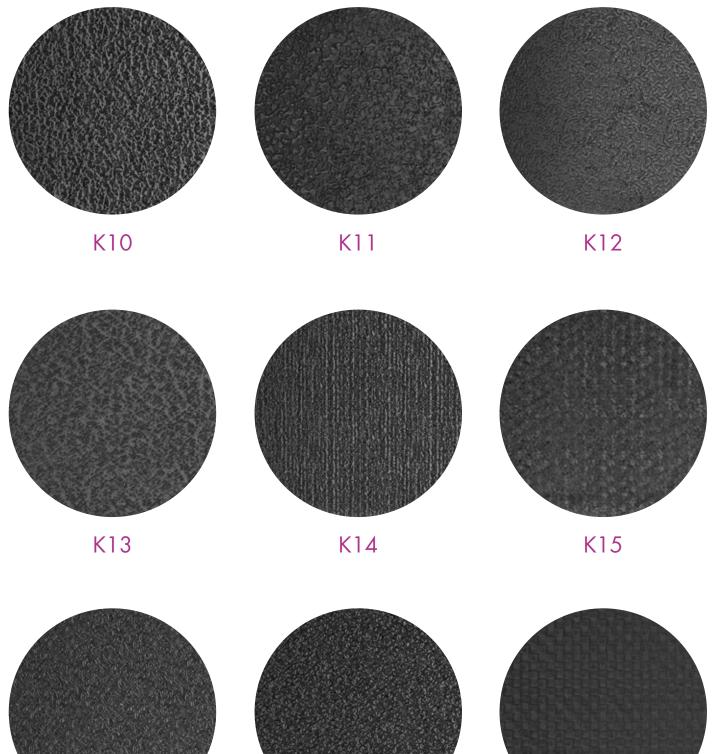
Knauf Industries has developed a sustainable moulding process for grained items, similar to conventional processes, with low energy consumption.

Our technology and our mass production tools guarantee longlasting, reliable items, with a high-quality visual effect.









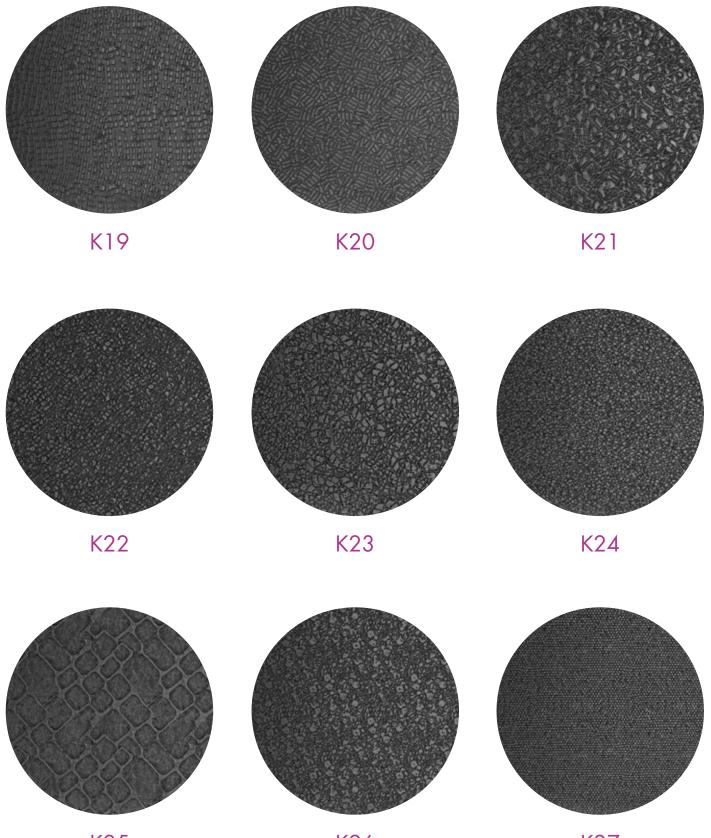


K16



K18

CERAMIC

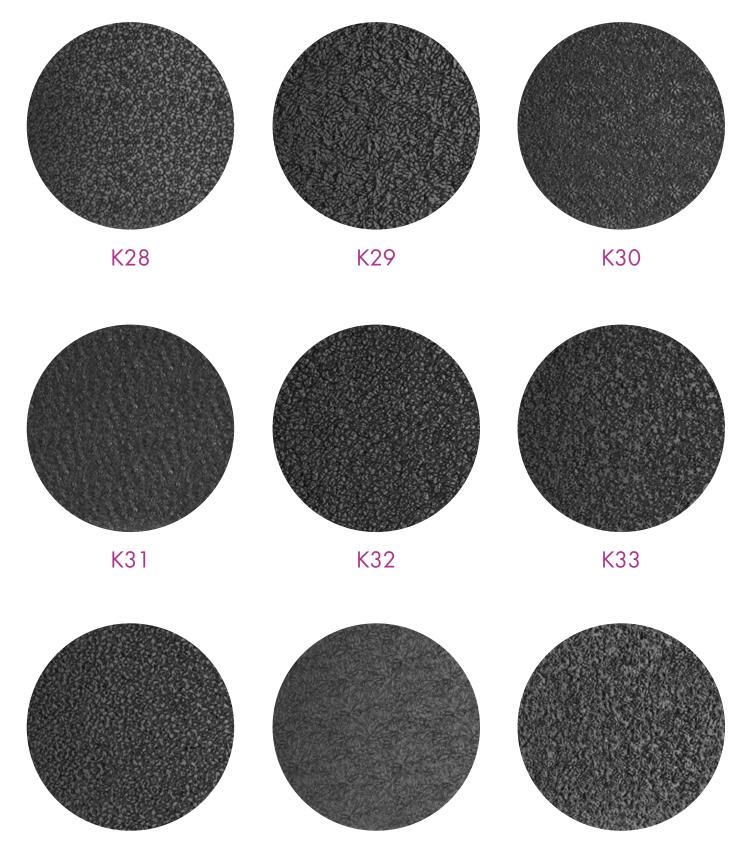


K25



K27





K34



K36



WHY SHOULD YOU CHOOSE KNAUF INDUSTRIES?

- > 40 years of experience
- > Seriousness and reliability of the KNAUF Group
- > Dedicated customer service department, attentive to your needs
- > Flexible and effective logistics for controlled lead times
- > Continuous product and service quality process
- > Certified quality system



In line with the Circular Economy roadmap, we are committed to developing recycling of our packaging materials and incorporating recycled raw materials in our items in agreement with our customers.

CREATE THE SOLUTIONS OF TOMORROW ID Lab and eco-innovation



The 6 areas in which we work:

- > Design: optimising our creations while taking into account the environment and guaranteeing the performance of the solutions provided
- > Prototyping: coming up with items within a short time-frame to make our customers' decision-making process easier
- > Testing: validating the performance of our solutions with tests conducted in-house or by our specialised and certified partner laboratories
- > Digital simulation: thermal, mechanical, acoustic simulation to optimise our solutions as quickly as possible

Knauf Industries designs and manufactures packaging solutions and technical items for the agri-food sector, building, automotive sector, and industry. Leader in the airpop[®] (EPS) moulded items market, we are also recognised as a major player in foam cutting, plastic injection, extrusion and thermoforming.

The mission of our innovation and development lab, ID Lab, is to reduce Time To Market and provide our customers with added value.

- > Material innovation: selecting and optimising our materials to respect the performance levels expected by our customers
- > Eco-Innovation: designing and offering solutions contributing to the circular economy

KNAUF Industries

Head Office Zone d'Activités F-68600 WOLFGANTZEN

info@knauf-industries.com www.knauf-industries.com

