





Nature's own strategy:











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All living things adapt to their environment. So what is it that really brings artificial work to life? The blend-in dynamics of Interaction®ceramics.

The blend-in dynamics ensure that the light dynamics of the teeth are 100% natural.

The restoration, like natural teeth, adapts to any and all circumstances.









First time right:











First time right:

Using Interaction®ceramics with blend-in dynamics reduces the chance that a restoration will be rejected on aesthetic grounds, allowing dentists to use their time more effectively.

If the 16V Shade guide is also graded and used according to brightness values, failure costs can even be reduced to zero!

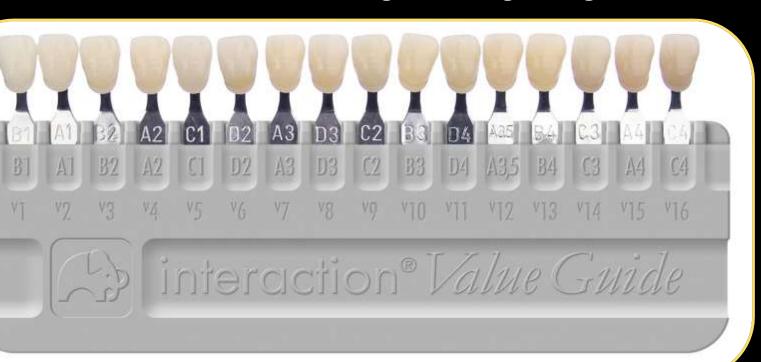








Grading according to brightness:











Grading according to brightness:

Mistakes often occur due to the way in which the 16V Shadeguide is usually arranged; in four colour groups. The alternative means of grading, which has shown more chance of success, relates to brightness:

Effective grading: (to brightness)











Interaction® Value Guide:

Elephant has developed a new holder, the Interaction® Value Guide, to replace the old one.

Together with the unique characteristics of the blend-in strategy, this method contributes to 100% aesthetic acceptance of the restoration. It is right the first time.









Two experts. One team:











Two experts. One team:

It is the expertise of both the dentist and dental technician that ultimately results in satisfied patients. The blend-in dynamics strategy helps this team to excel in their field in two ways.

On the one hand, the restoration blends in fully with its surroundings, while, on the other, grading according to brightness ensures better collective color reference.









Two experts. One team:

With Interaction®ceramics, you can carry out every indicated restoration. Whether it involves veneers, inlays, onlays, crowns or bridges, Interaction®ceramics has the solution.

Use your preferred substructure material or those indicated, such as zirconia, precious metals and cobalt chrome alloys. Interaction®ceramics can be applied to all substructure materials.

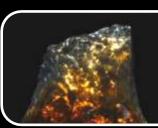


















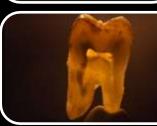
'Blend-in dynamics' is an optical characteristic of Interaction®ceramics developed and patented by Elephant Dental.

The core layers of the ceramics, like the natural elements, alter the brightness of the crown under the influence of changing light.

This is what really brings artificial work in the mouth to life.

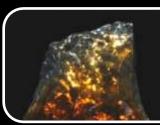




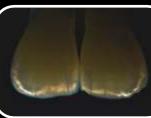














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At the same time, the transparent outer layers influence the appearance of the crown by adapting and diffusing the surrounding colors and light as well as allowing them to pass through. Again, like natural elements do.

This is what really brings artificial work in the mouth to life.



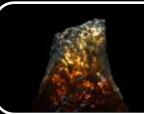


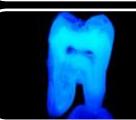








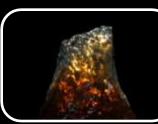




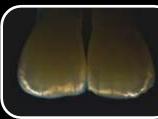


In addition to the aesthetic certainty offered by Interaction®ceramics solutions, the combination with Elephant substructure materials also provides the security of synergetic product combinations. As a result, the manufactured restorations meet all technical and clinical requirements.

'Blend-in dynamics' refers to the capacity of Interaction®ceramics to display natural light and color behaviour in a restoration.





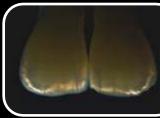




Due to Interaction the restoration behaves like a natural element in the mouth. This reduces the chance that a restoration will be rejected on aesthetic grounds, thus saving costs.

If, in combination with Interaction®ceramics, the Vitapan® classical A1–D4 Shade Guide or Vita Lumin® Vacuum A1–D4 Shade Guide is graded and used according to brightness values, failure costs can be reduced to zero. Elephant has developed a new holder for this: the Interaction® Value Guide









The effect is based on the fact that

- a) the brightness of the crown can change due to the optical properties of the core layers;
- b) the appearance of the crown is more natural because the transparent outer layer absorbs and reflects the surrounding colors and light as well as allowing them to pass through.

This means that the restoration behaves like a natural element in the mouth.

