

DESIGN DECODED 2021 : ART EXHIBITION



*Decrypt your
visual creativity*

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Cover Design : Neesa Ameera Mohamed Salim
Layout Design : Neesa Ameera Mohamed Salim
 : Syahrini Shawalludin
 : Abdullah Kula Ismail

Chief Editors : Neesa Ameera Mohamed Salim
 Faryna Mohd Khalis

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Editors : Ts. Normarziana Hassan
 Juaini Jamalludin
 Syahrini Shawalludin
 Siti Fairuz ibrahim
 Abdullah Kula Ismail

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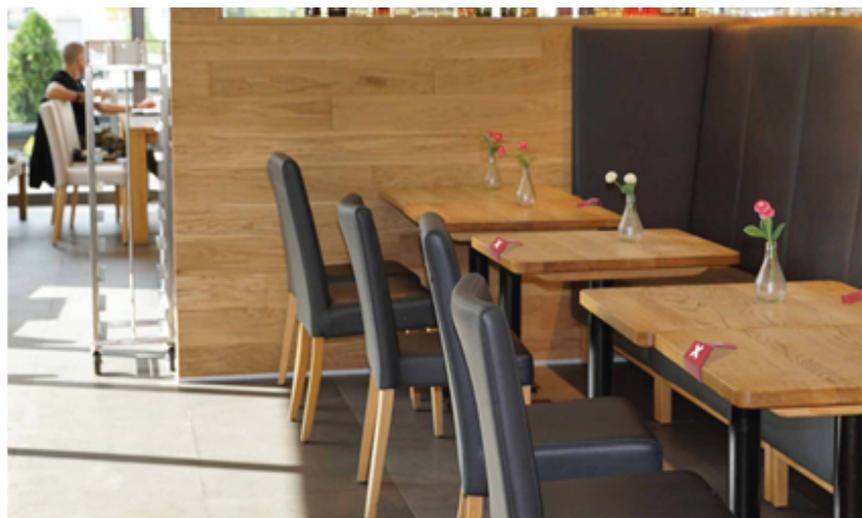
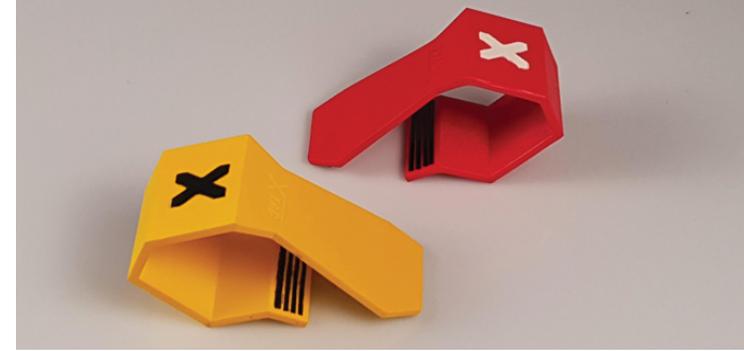
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Permaisuri Mahsuri,
11950, Bayan Baru,
Pulau Pinang, Malaysia
sinaranbros.digital@gmail.com

Anes Aqilah Abdul Aziz Norarifah Ali

TAGX (Safety Distancing Tagging for Table)

A year ago we were shocked by a pandemic that was first found in Wuhan, China but now has spread widely in our country since 24th January 2020. It is called Coronavirus Disease 2019 or COVID-19. This matter not only threatens our health but the income and livelihood of our society is also affected. However, the public must still follow or comply with the conditions set under the Recovery Movement Control Order (RMCO). The Health director-general Tan Sri Dr Noor Hisham Abdullah has said by practicing social distancing in public places and complying with the Standard Operating Procedure (SOP) prevent the spread of the COVID-19 pandemic. One of the examples of SOP in public places is physical distancing based on the table size. Therefore, each premise makes a tagging on the tables or any places that are not allowed to be occupied. Among the initiatives that have been used are paper, tape and mannequin. However, there are still some in our society who do not comply with the rules and take this matter lightly. Another reason for them to not follow the tagging given is because the material used is easily damaged by the user.

The solution that can solve this problem is by having a tagging product to reduce the pandemic COVID-19 cases. This product is called as TAGX. TAGX is a tagging product for restaurant owners to reduce the pandemic Covid-19 cases at public dining places. The criteria of this product are durable and comfortable. Thus, using Hi-Tech design on the product is very compatible as the material used for this product is HDPE. HDPE is high-density plastic that is very stiff, has a good temperature resistance and a very good water vapour barrier. Next, the designer uses red and white as the regular colors on the product. This is because red and white regulatory signs tell us about regulations that we must follow. This colour is widely used on the road, this colour combination warns drivers about the dangers that will occur on the road. Next, how does it work? To whom is this product focused? Okay, let's make it clear. The designers specialize TAGX for restaurant owners or public eateries. It is used by attaching the product on the side of the table or more precisely in areas that are not allowed for sitting to maintain the physical distancing and comply with the prescribed SOP. The customers or users must sit at the available part which is without the tagging. This TAGX can be washed using water and soap because the material is waterproof. Next, about this product, the designer uses 3D printing in its production. 3D printing, also known as additive manufacturing, makes three-dimensional components of the CAD model. It mimics biological processes, adding layer by layer to create physical parts. With 3D printing, you can produce functional shapes, even using fewer materials than traditional manufacturing methods.



ANES AQILAH ABDUL AZIZ

TAGX (Safety Distancing Tagging for Table)

ABS Plastic (Acrylonitrile Butadiene Styrene Plastic)

150 mm x 65 mm x 5 mm

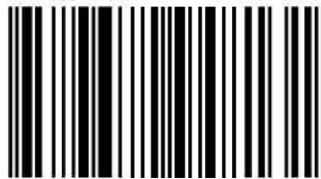
anesaqilakiut@gmail.com

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