

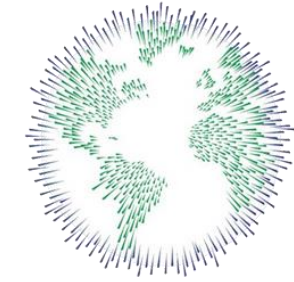


GlobalFlock®

THE SMARTER ARTIFICIAL SUEDE: FlockAntara®

Engineered by Mathias Reichenbacher

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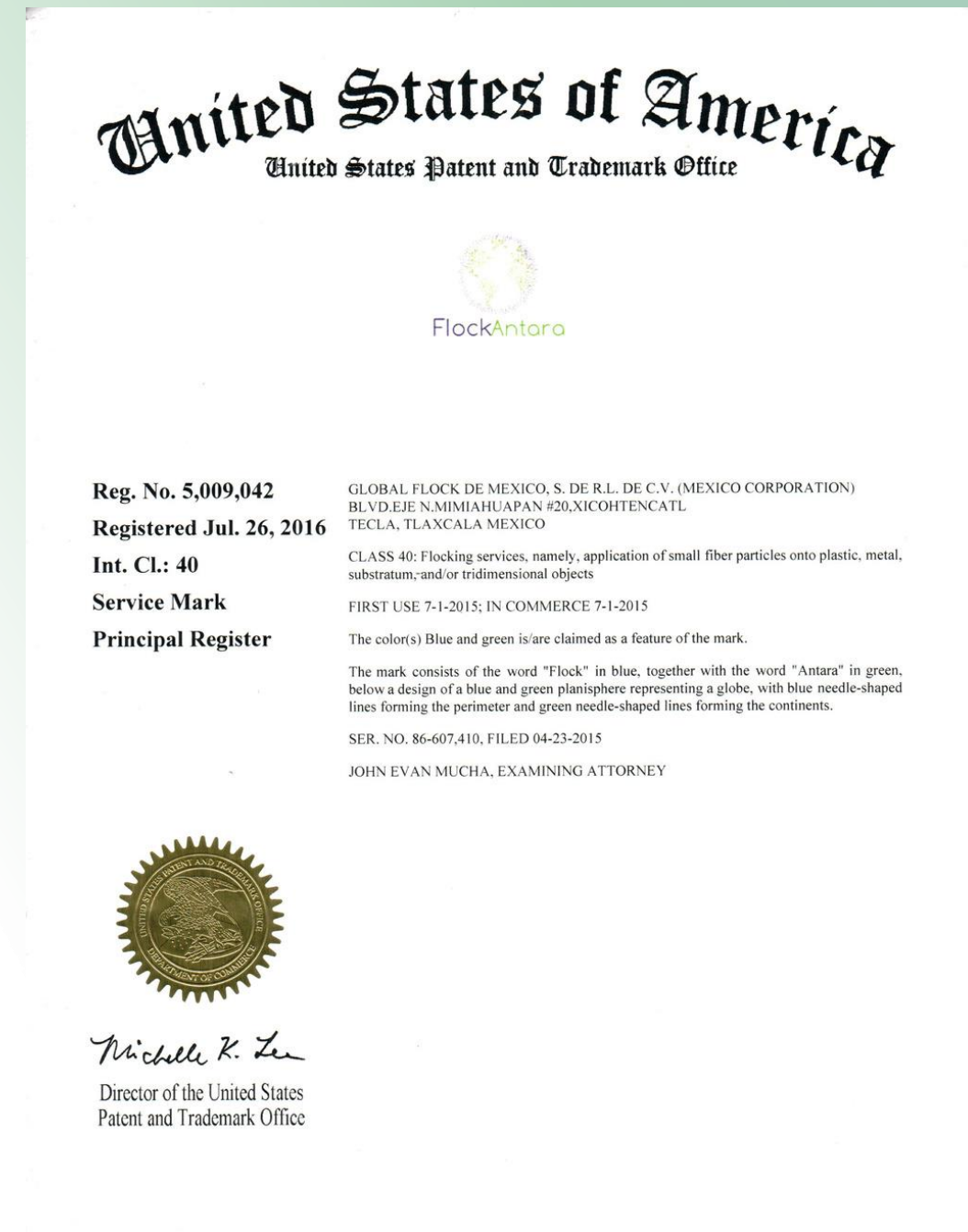
WHAT IS FlockAntara ?[®]

New and innovative alternative for artificial suede with many attributes using Flock's properties while maintaining **luxury** adding **further benefits.**

Patented and trademarked.



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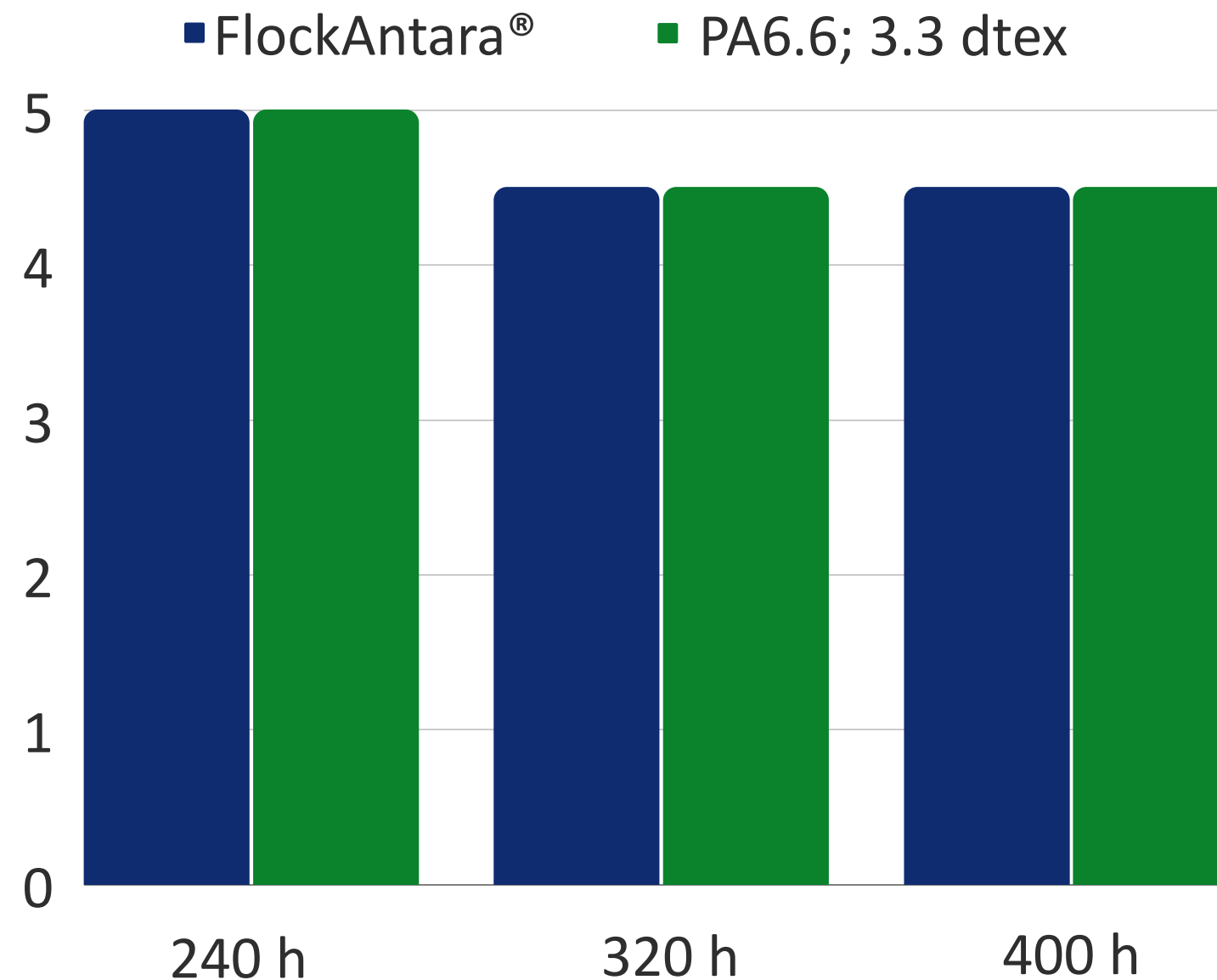
WHY FlockAntara ? [®]



UV-Resistant colors

FlockAntara[®] provides an outstanding light fastness:

Comparison of the light resistance of FlockAntara[®] vs 3.3 dtex solution dyed Nylon Flock.



Light Resistance

Fakra Test

(DIN 75202)

- Xenon Lamp
- E =1,2 W/m²
- Black Panel: 99°C
- HR= 20 %

Source: Rhodia 2009

WHY FlockAntara ? ®



Cost saving luxury

Prices are calculated based on geometry and quantity of pieces instead of yards or length.

*Approximately \$8 - \$12 USD
per sqft*

Non-toxic, hypoallergenic & skin-friendly even for babies

Raw material used for FlockAntara® is OEKO-TEX® standard 100 class 1 certified

Breathable & versatile

Cool in the summer and warm in the winter

- Resist temperatures of -40°F up to 300°F
- Flame retardant
- Light weight
- Change of the part thickness is less than 100 microns
- No pilling
- Easily cleaned
- Color matching possibilities

WHY FlockAntara ?



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Smooth areas provide glare

Without FlockAntara®



Anti-glare and outdoor capabilities

With FlockAntara®

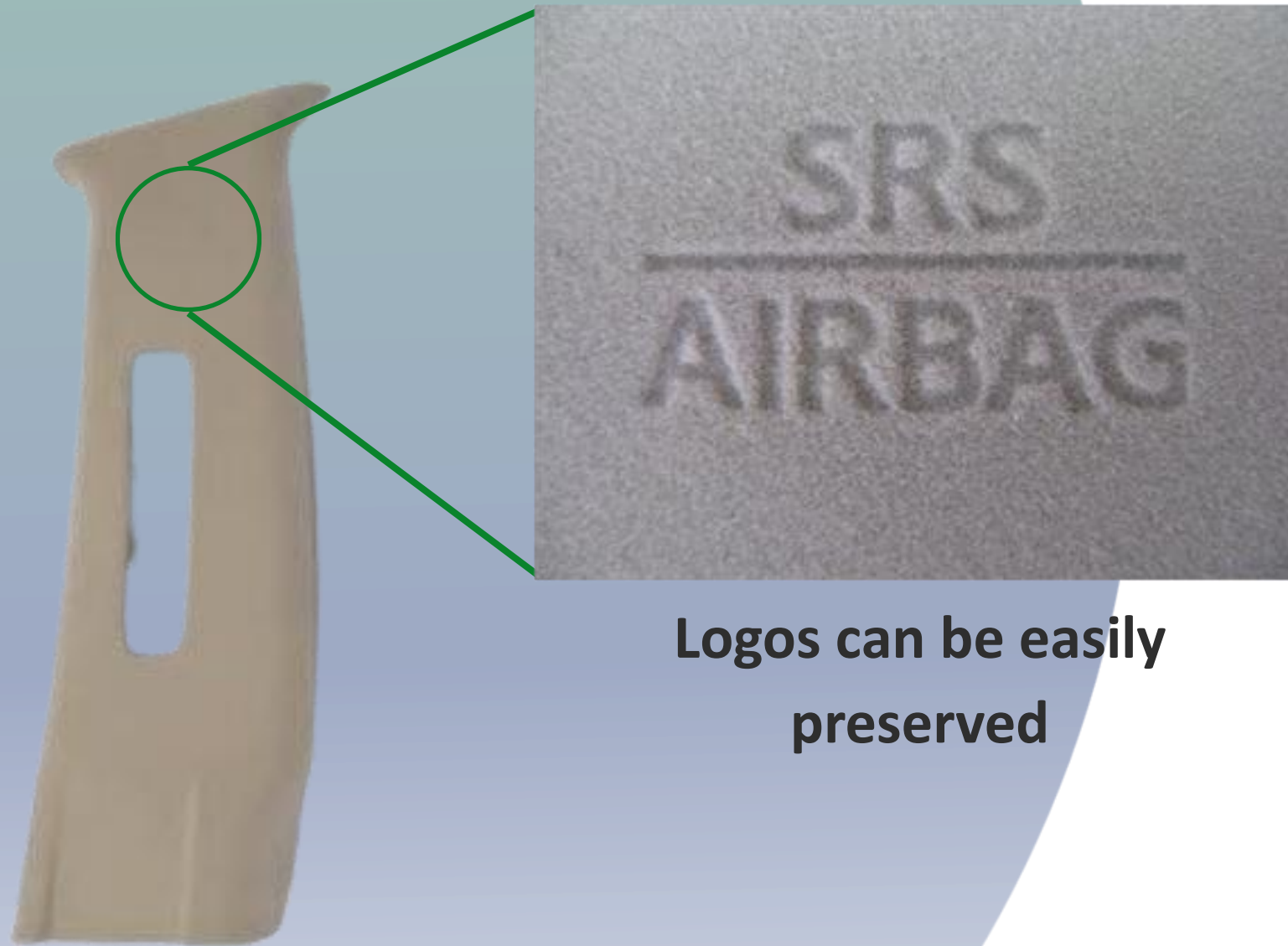
Worldwide first motorcycle wrapped with FlockAntara®, already driven more than 30,000 miles



Easily washable while water and outdoor resistant

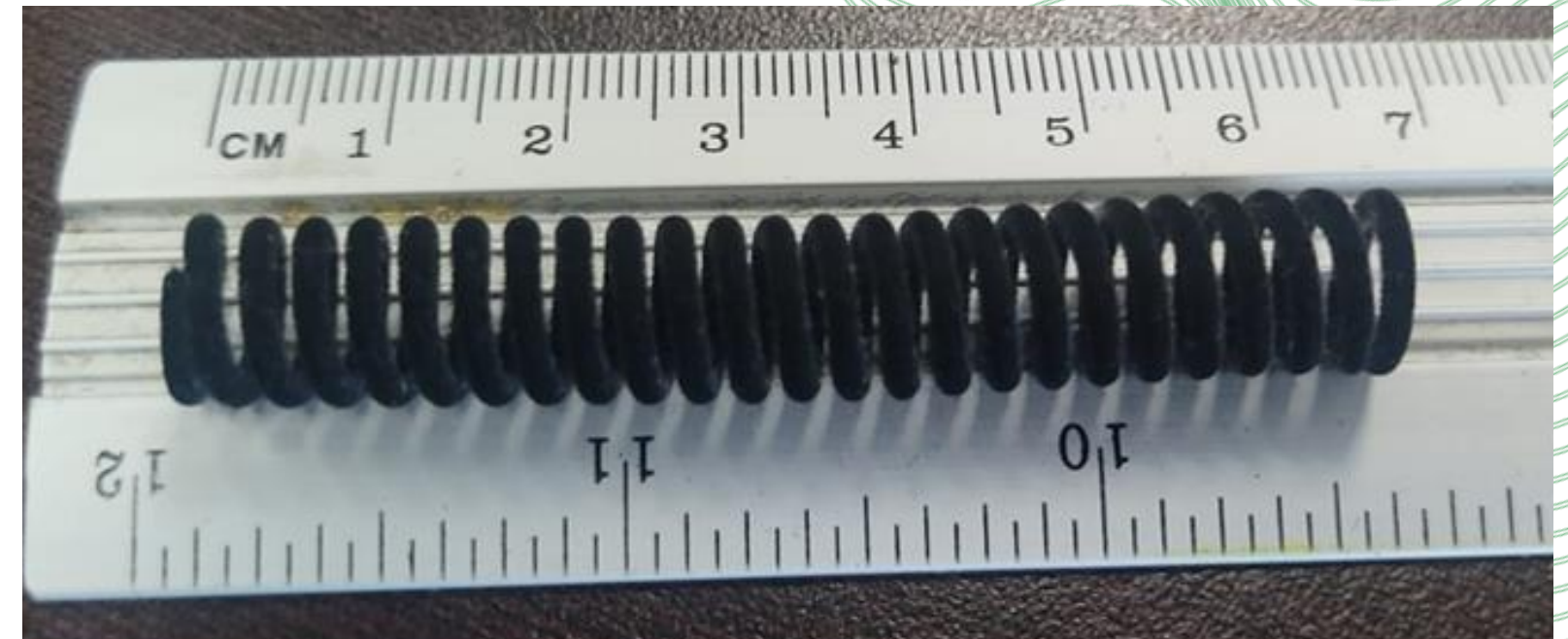
WHY FlockAntara ? [®]

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Logos can be easily preserved

B-Pillar Nissan Tiida Europe-
Version wrapped with
FlockAntara[®]



Even complex geometries can be wrapped

WHY FlockAntara ? [®]



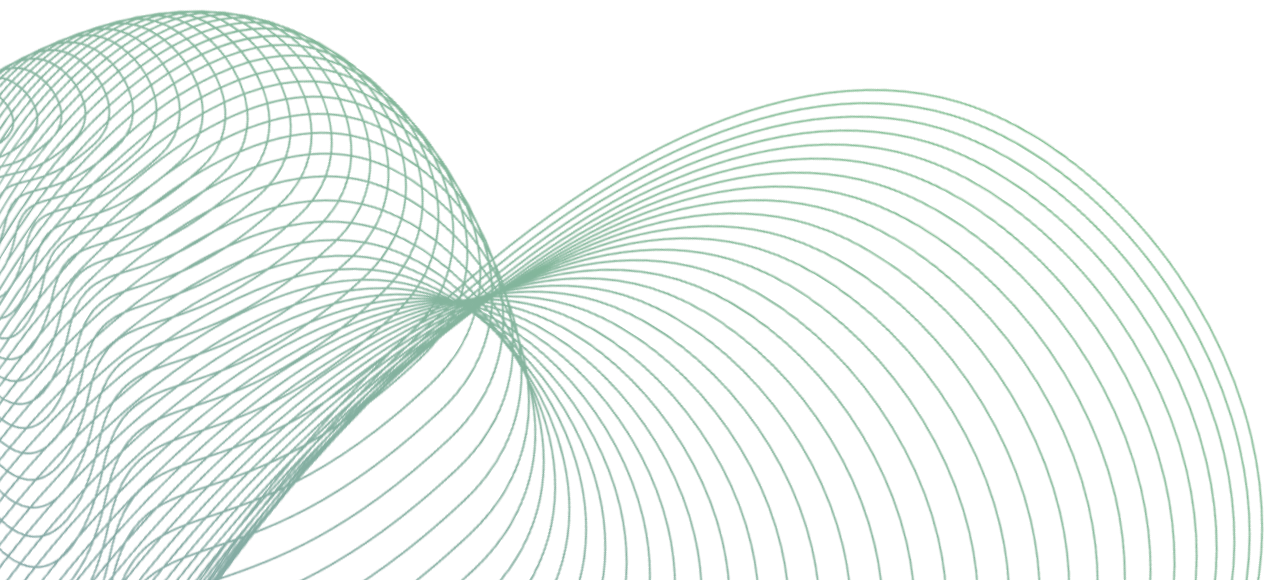
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Thickness increase of the border with Alcantara was more than 2.0 mm while with FlockAntara[®] was less than 0.2 mm

Comparison of wrapping with FlockAntara[®] vs Alcantara

Seamless wrapping through FlockAntara[®]

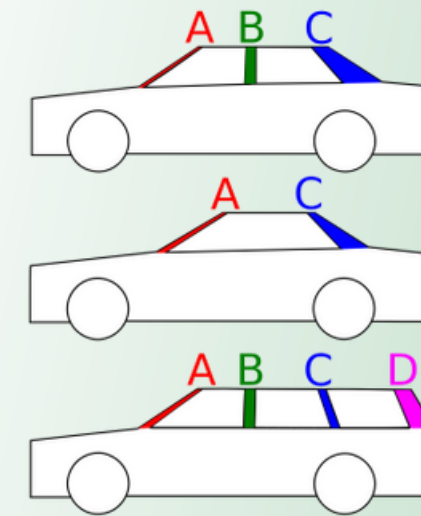
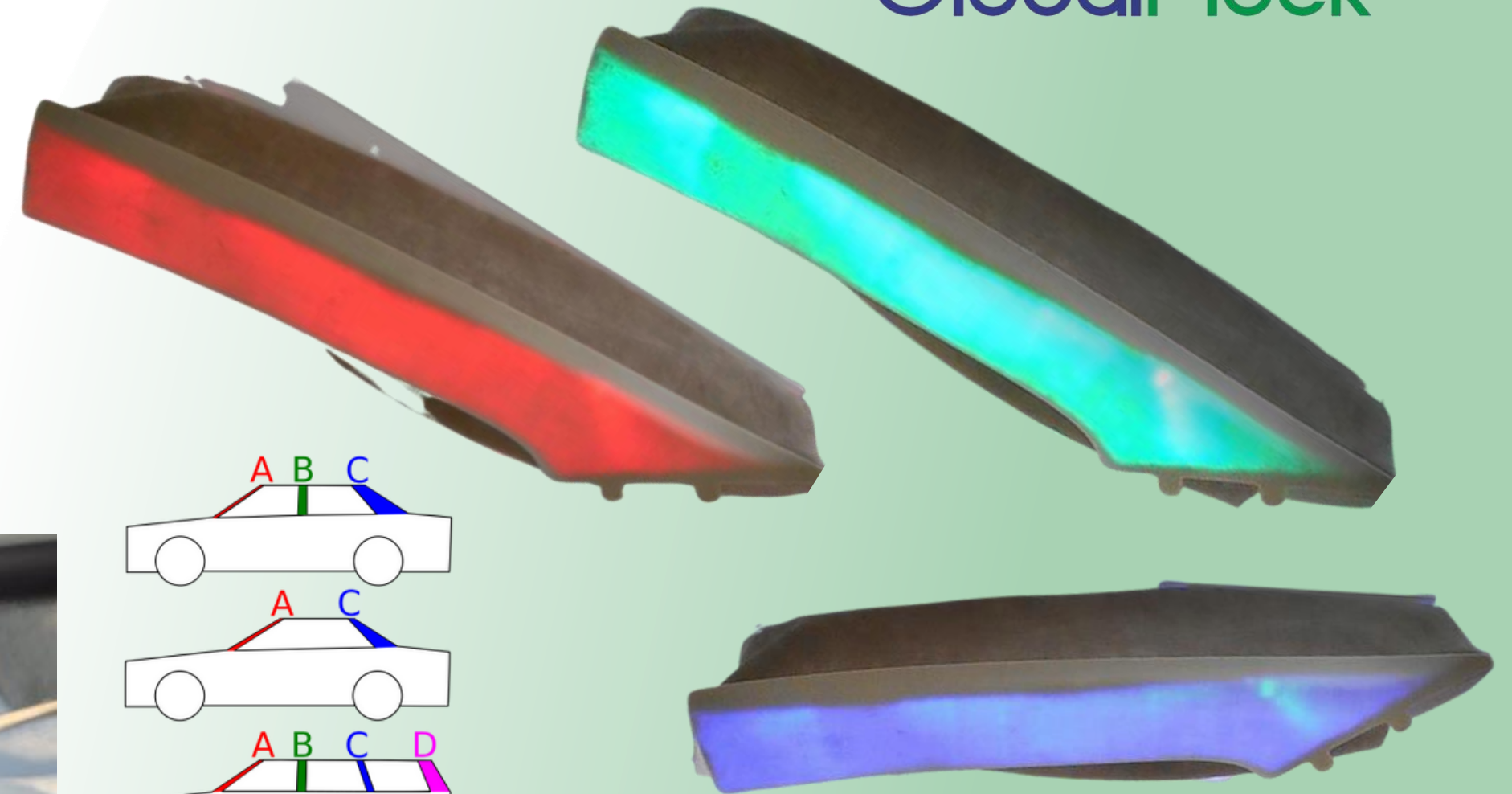


WHY FlockAntara ?[®]



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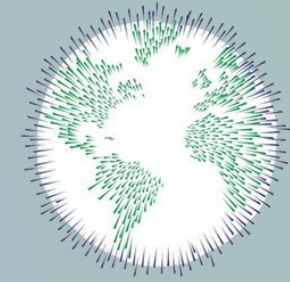
FlockAntara[®] combines **textile, haptic & noise dampening** with **modern and luxury interior**.



Due to FlockAntara[®]'s translucency capabilities, interior pillars can be used for backlighting, even to change the color appearance.



WHO USES FlockAntara ?[®]



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Used by three OEM's for the wrapping of Pillars, Glove Boxes and Overhead Displays.



**Nissan Tiida
Europe-Version**

B-Pillar wrapped with FlockAntara[®]



Nissan Infiniti

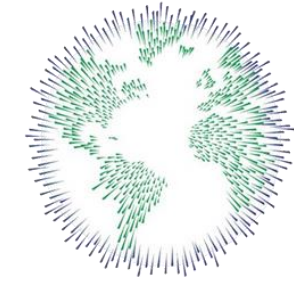
Glove Box wrapped with
FlockAntara[®]



2020 MAZDA CX-30

Overhead Display
with Anti-Glare by FlockAntara[®]

WHAT CAN WE WRAP FOR YOU?



GlobalFlock®

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Plant locations:

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Office: +52-241-41 274 -40/-41
Mail: info@globalflock.com
- **Global Flock de Ramos Arizpe S. de R.L. de C.V. (Northern Mexico)**
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