



Brief

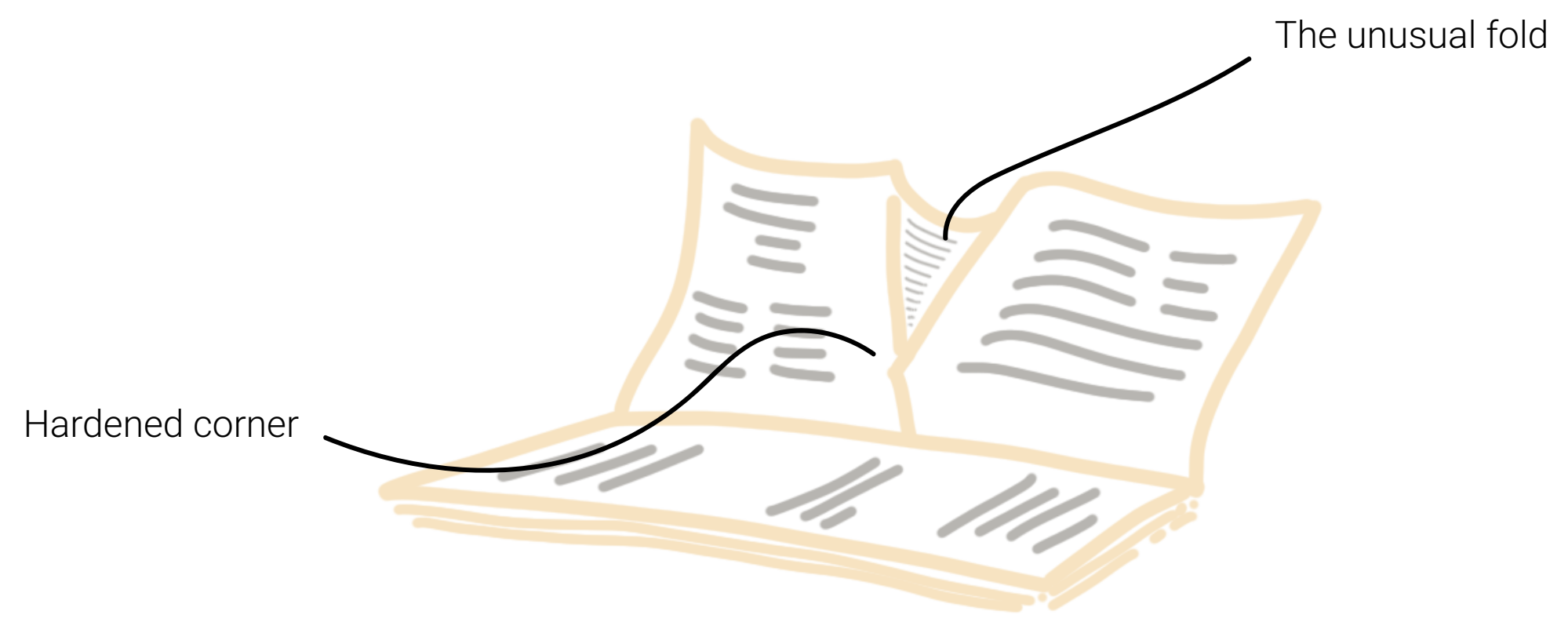
That Irritating Fold Chair

A concept inspired by observing details around or in this case sources of discomfort around. Designing is about observing things and this is an attempt to put that observation into a product.

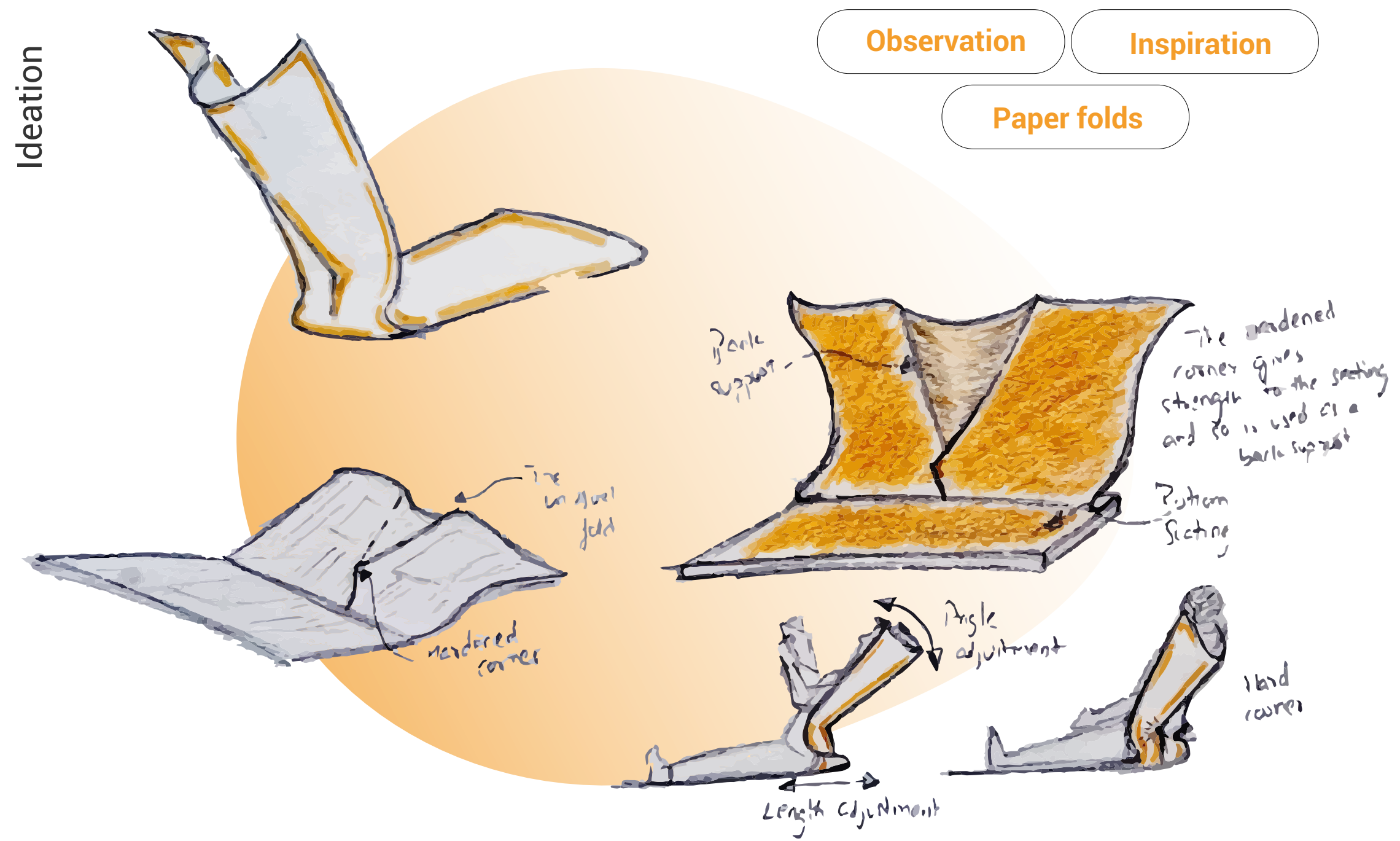
Concept

Ever thought of those irritating folds you get while turning the pages of a newspaper or a book? Well those hard folds might get useful in some way!

TIF chair is about using those unusual folds as inspiration for a comfortable back support seating.



Ideation



The Product

The chair uses the idea of the unusual irritating folds created while turning the pages of a newspaper or a book.

Hard paper is used as a material for the chair

Back support

Cushion seating

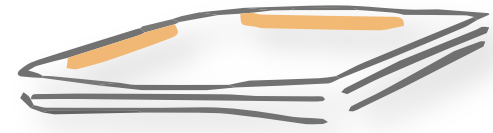
The back support adjusts itself at any angle required.
The length of the back support can be adjusted by adjusting the length of the hardened corner.

The hardened corner gives strength to the seating and so is used to form the back support

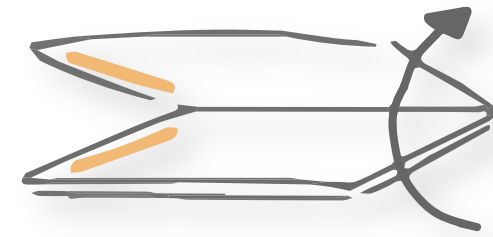
Angle adjustment

Length adjustment

How to make the fold?



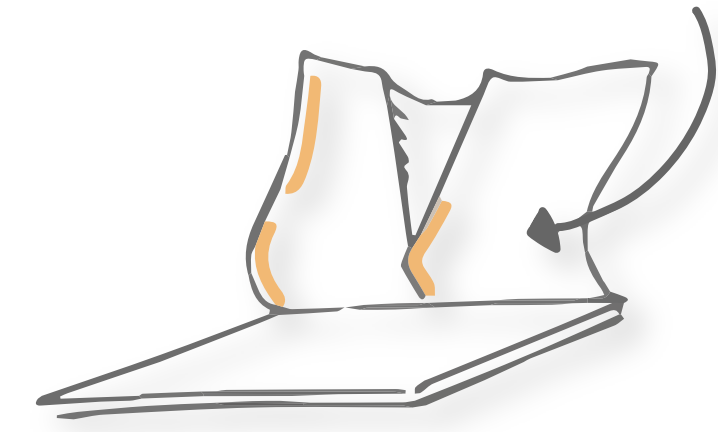
Normal seating



Open up the back support



From the two ends, fold the back support inwards and closer to each other thus forming a half cylindrical geometry



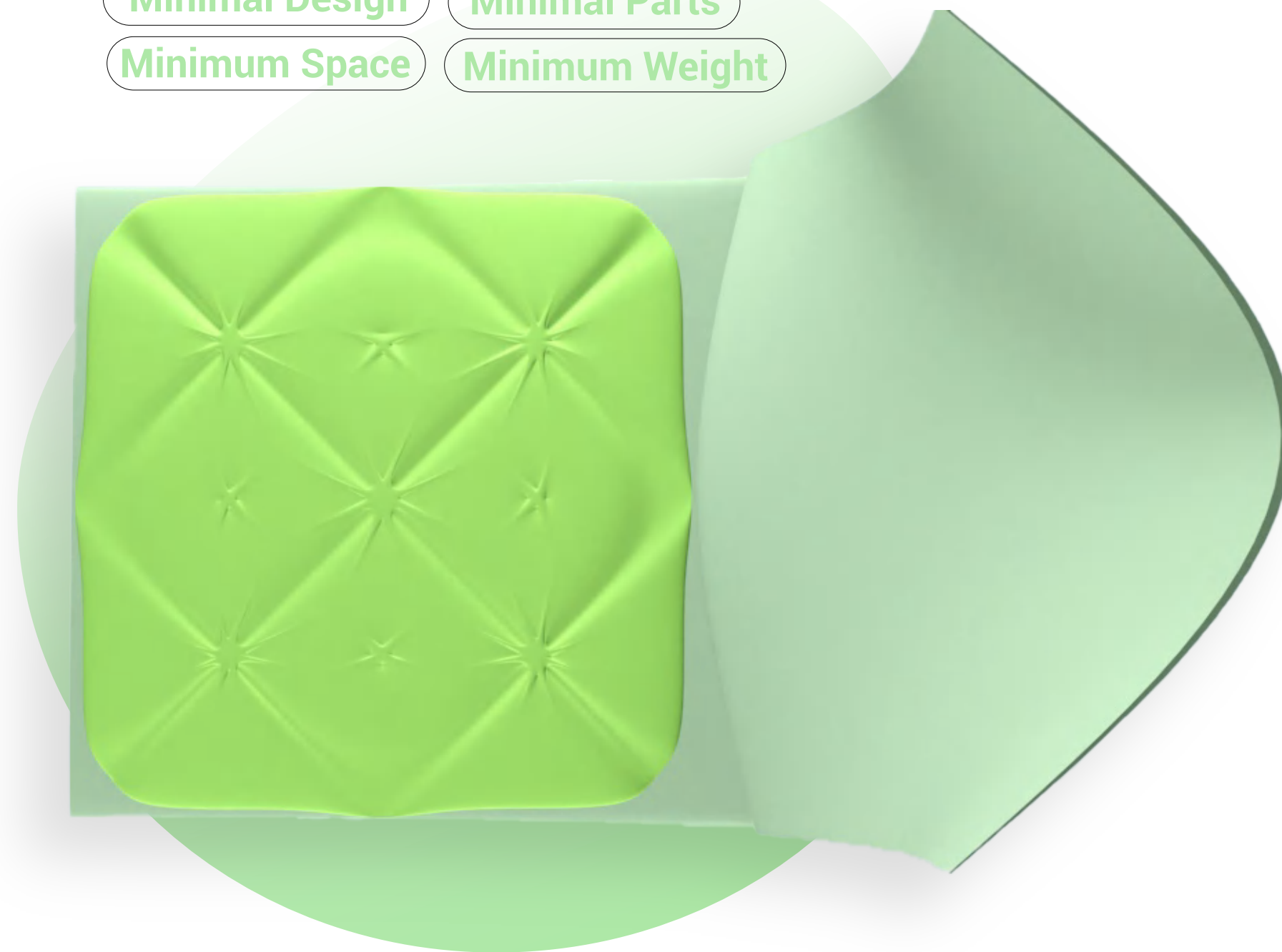
Move the folded portion downwards and outwards to make the hard corner

Minimal Design

Minimal Parts

Minimum Space

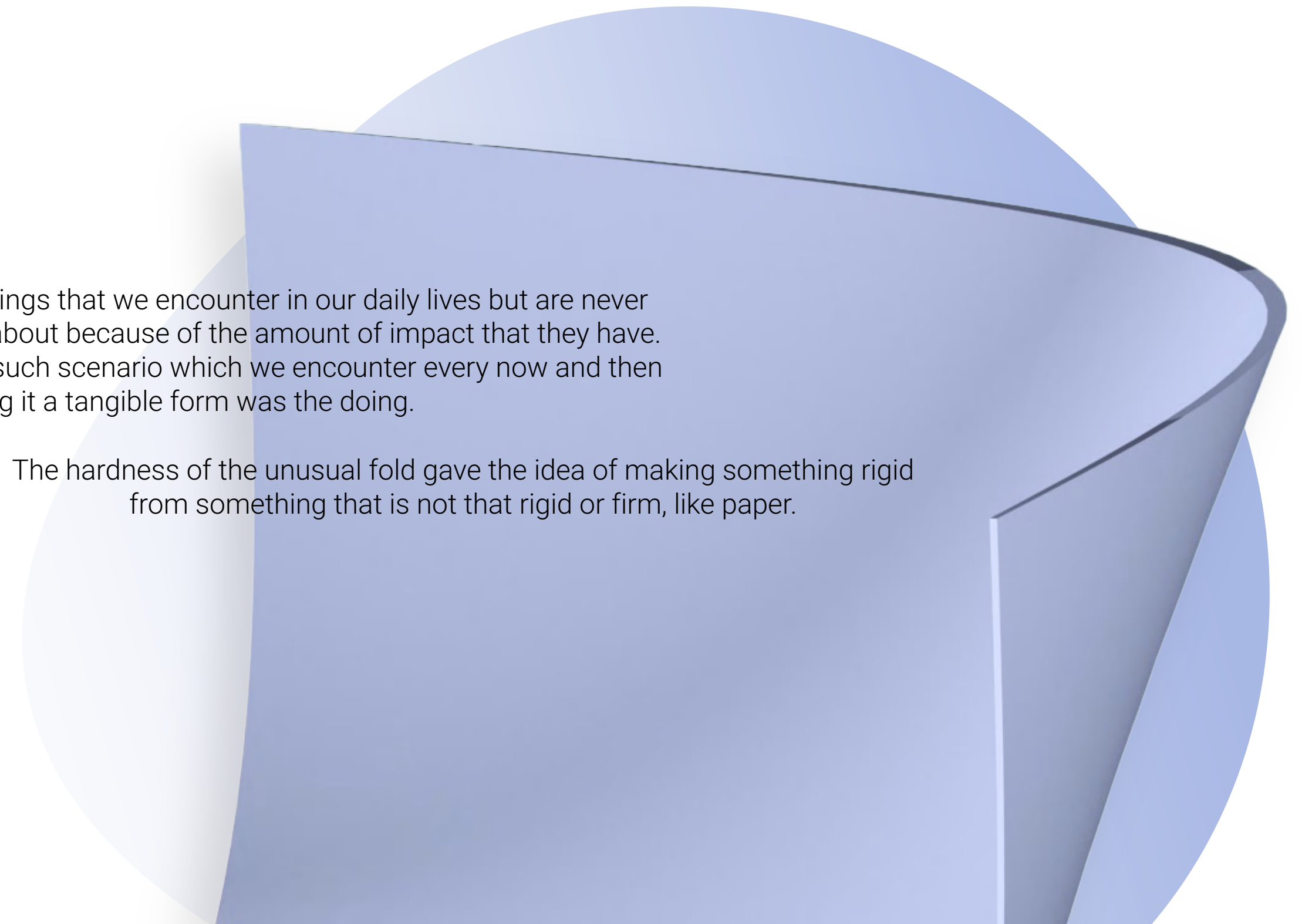
Minimum Weight

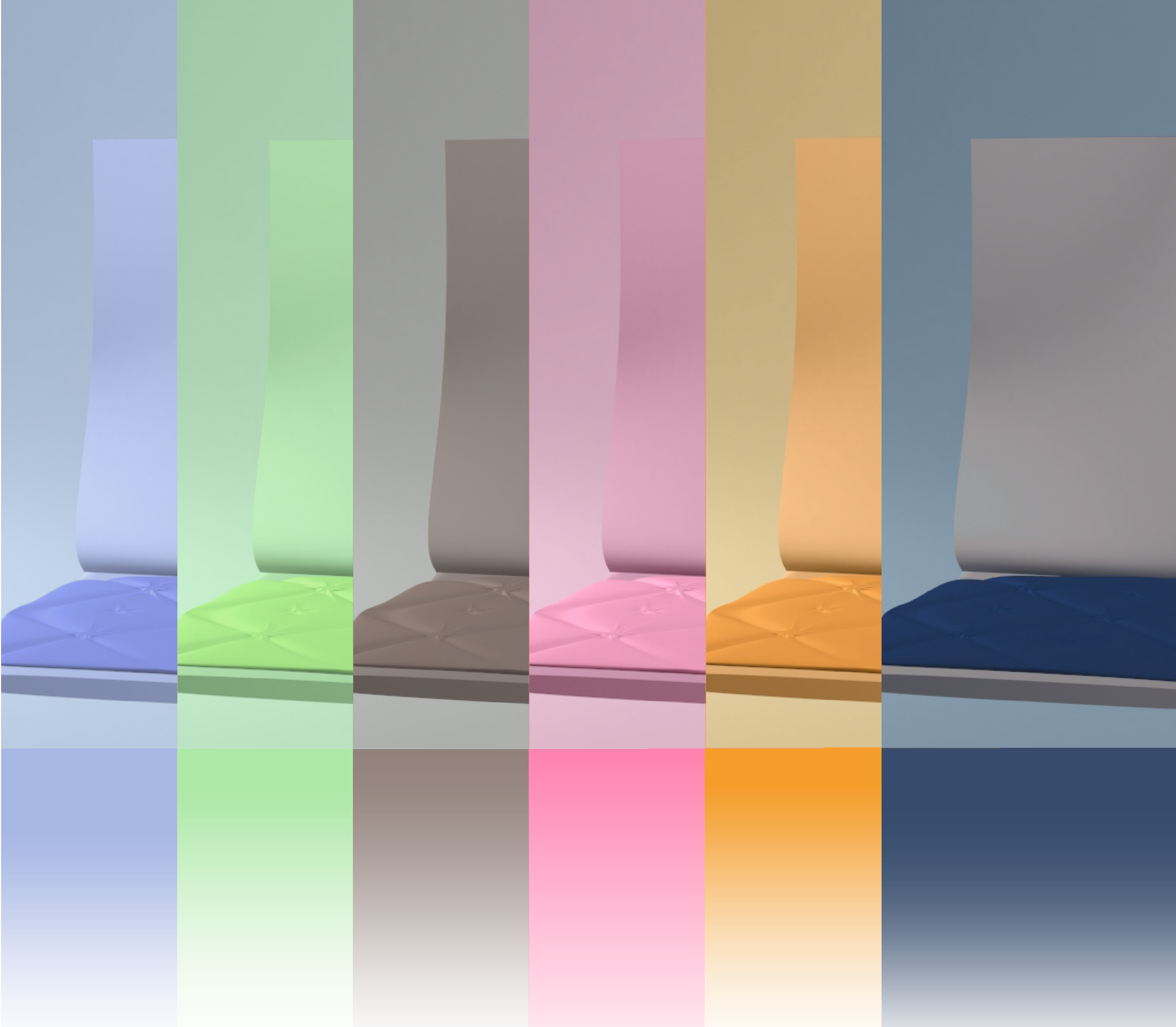


The Why?

There are things that we encounter in our daily lives but are never concerned about because of the amount of impact that they have. This is one such scenario which we encounter every now and then and so giving it a tangible form was the doing.

The hardness of the unusual fold gave the idea of making something rigid from something that is not that rigid or firm, like paper.





Open Up. Fold. Sit Back. Relax.