

creative
idea &
unique
design

Objet²



NOM (Nature of Material)



Design Bakery Studio · Gilli Kuchik, Ran Amitai (bakery-design.com)
Manufacturer Cappellini
Function Stool, Table
Material Aluminum Sheet
Photographs Offered by Bakery Studio



NOM is a series of stackable light-weight furniture. Each object is folded from a spread of laser cut aluminum sheet, which then bends to the final form using a bending mold.

The concept of the project is to combine straight origami like folds with natural folds. This is achieved by folding the legs of the objects in planned and exact folds which creates side effects of stretching and bending in the material. In other words, by folding the legs of the objects the surface above reacts naturally to the folding act.

This integration between the strict and natural folds creates a steady construction from one hand and a soft, organic, upholstery like shape from the other.

Nature of Material which is the prototype series of NOM was presented during Milan design week 2010. The project was put into production by Cappellini and since 2012 is part of the Cappellini collection.

물질의 본질이라는 뜻의 '놈'은 종이 접기의 특성을 담아낸 가구 시리즈이다. 제품은 알루미늄 판을 레이저로 절단한 뒤 형태에 맞게 구부러뜨려 의자와 테이블로 완성되었다. 특히, 알루미늄은 접으면 그에 대한 반작용으로 휘게 되는데, 이 가구는 이러한 특징을 살려 다리가 접힐때 생기는 곡선을 디자인에 그대로 반영해 유연하고 유기적인 느낌을 주고 있다. 또한, 경량재인 알루미늄을 사용해 이동이 용이하게 했으며 보관시 층층이 쌓아 둘 수 있어 편리함을 더한다.