



Design Concept / 設計概念

居家辦公族群居住空間小且依賴科技設備，本產品針對居家辦公場域內容易出現的線路做改善其居家辦公環境。

現有的整線系統多為塑膠硬殼產品，體積固定且屬性冰冷，於居家環境中顯得格格不入，加上電器限制、空間占用與整理效率不彰等問題，使用意願因而普遍較低；本產品選用布材，融入居家、並具有收納彈性，適應不同規格的電器，用簡單的方式完成複雜的收線動作。



作品中文名稱: WE整線袋 / 作品英文名稱: Wire Eater
報名類別: 產品類 / 報名編號: TDC032012001001152

Product Application / 產品應用



/ Flexible Monster

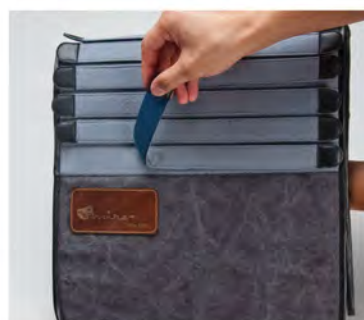
伸縮獸 (Flexible Monster) 讓使用者依自己需求整理線路，並可依據使用空間多寡調整尺寸，讓整線產品適用性大幅提升。

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Using Process / 使用流程



a. 將背膠的魔鬼沾毛面固定於想放置集線袋的位置以固定集線袋的上半部。



b. 將整線條自主體上撕下。



c. 使用撕下的整線條將線路捆起整理。



d. 將捆起的線路隨個人喜好黏著整理在Wire Eater內側。



e. 將下半部穿過鐵環調整至適當尺寸，固定後即完成收線。

Product Application / 產品應用



/ Package Monster

打包獸 (Package Monster) 三種模組收納不同線路，讓使用者找特定線時一目瞭然。

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Using Process / 使用流程



a. 將背膠的魔鬼沾毛面固定於想放置集線袋的位置以固定集線袋的上半部。



b. 將延長線收於其專用集線袋，多餘的線長可收納在內袋與外袋間的空間。



c. 將欲整理的大型線路以鬆緊帶和魔鬼氈固定。



d. 小型線路可用其相應的小型線路專用模組整理。



e. 將不同模組整理掛好即完成收線。



Design Concept

With the change of society structure and the improvement of technology, more and more people decide to work at home or run a small office on themselves. For them, our design aims to improve their working space by arranging their power cords appropriately and efficiently.

Nowadays, most cord arranging system seem to be out of tune with plastic shells in the home environment, and their low efficiency and the limits to those electronic appliances lowers the need for customers. This product makes it possible for these home-working people to integrate their cords feasibly with it's soft texture, and ready to collect all kinds of cords.



Observation

These people who work at home or small office, and turn an office into a home-like place. They enjoy freely working within a place full of warm and sweet atmosphere. Especially, in the cult of LOHAS, people long for a relaxing and homely atmosphere with natural comfort. The modeling vocabulary of existing cord arranging system, which highlights technology, speed and minimalism, has gradually unable to met a warm and dedicated work place for these home-working people.



User Investigation

Most of home-working people relies on technology product to do their job, and these corresponding cords easily destruct their effort to accomplish a better working environment. Messy cords which make cleaning much difficult, ruin their mood and damages their work efficiency. Besides, entangled cords become loose easily by uneven pulling, causing a short circuit tragedy and even more disasters in the worst case.

Product Application / Flexible Monster



Flexible Monster lets user to be able to adjust the way they deal with the wires. You can adjust the size of Flexible Monster according to the size of the space or the scale of wires. That makes Flexible Monster more practical.

Using Process



A.

a. Paste the hairy side of Velcro at the place you want this cable manager to be, and stick on the top side of Flexible Monster.



B.

b. Tear off strips from the main part of Flexible Monster.



C.

c. Tie up the cords in your own way with these strips.



D.

d. Stick the tied cords on the main part of Flexible Monster freely.



E.

e. It's finished after put main part through the steel ring and adjusts it into appropriate size.

Product Application / Package Monster



Package Monster is a cord arranging system with 3 types of cord arranging bags, each one fits different kinds of wires. That makes it easier to find and deal with a particular managed wire.

Using Process



A.

a. Paste the hairy side of Velcro at the place you want this cable manager to be, and stick on the top side of Flexible Monster.



B.

b. Gather the extension cord in cord arranging bag and put superfluous wire in the space between inner bag and outer bag.



C.

c. Tie up cords with Transformer by the band and Velcro in the second type of cord arranging bag.



D.

d. Cords without transformer can easily store at another type of cord arranging bag.



E.

e. It's finished after arranging and connecting all different type of cord arranging bag.