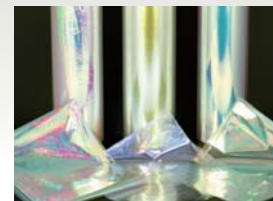


# 彩虹膜 RAINBOW FILM

型號 Item No.	顏色 Color	大約厚度 Thickness	規格 Dimension	用途 Application
RA-PT-14	B/V (yellow/ violet)	14 $\mu$ m	1020mm x 3000M	適合貼合於紙張、塑膠、布、人造皮革等材料及其他用途。 Applicable for laminating to paper, plastic, cloth, artificial leather, and other materials.
RA-PT-16	R/RG	16 $\mu$ m	1020mm x 3000M	適合貼合或可單獨使用於櫥窗裝飾、禮品、花束包裝等。 Applicable for lamination and used individually for display and wrapping.
RA-PT-18	R/RG/G	18 $\mu$ m	1020mm x 3000M	適合貼合於紙張、塑膠、布、人造皮革等材料，或與PET貼合後裁為細絲再編織。 Applicable for laminating to paper, plastic, cloth, artificial leather, and to PET for slitting yarn and thread.
RA-PT-30	R/B/G/RB	30 $\mu$ m	1020mm x 2050M	製作五彩粉或其他需求較厚材料之特殊用途。 For glitter die cut or for other usage demanding thicker material.



Rainbow Firm 彩虹膜是一種在不添加任何染料或色料的情形下能自然顯現出燦爛奪目光澤的薄膜，是一種全新且獨特的裝飾系列產品，其厚度不到20 micron卻有120多層的結構，能將白色光線分離成光譜的顏色，經過薄膜反射後，光線互相干擾而產生彩虹色澤，效果就如同肥皂泡泡或水窪上的浮油一樣，色彩會隨著觀察角度的不同而有變化；彩虹膜可單獨使用，或是依照不同用途，與不同印刷圖案、顏色的材料作貼合，或表面壓花加工，而顯現出五彩繽紛的效果。

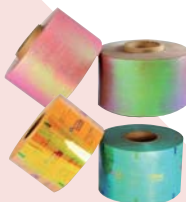
Rainbow Film is a brilliant display of colors without the use of pigments or dyes. It is a completely new and unique series of decorative plastic film. The flexible, transparent Rainbow film is less than 20 micron, but it contains more than 120 layers of two or more different polymers. When light goes to the film, the multi-layer structure will reflect the light and perform colors of a spectrum. The effect is familiar to a soap bubble and in a thin film of gasoline floating on water. The observed colors vary as one changes the angle of observation.

Both used individually or in combination with different printed pattern and background colors, Rainbow film is a unique material for decorative appeal, bringing you flourishing visual excitement.

## 彩虹膜應用 RAINBOW FILM APPLICATION



加工壓花印刷  
By embossing & overprinting



與紙張材料或塑膠膜貼合  
By laminated to paper or plastic film



與布料作貼合  
By laminated to cloth



與PVC或較厚塑膠材料作貼合  
By laminated to PVC film or thicker thermoplastic materials



製成細絲狀  
By slit into filament



製成彩紅金蔥粉  
Rainbow glitter



與紙板貼合  
By laminated to paperboard



與PET貼合後分條為紗線  
By laminated to PET and slit, woven into a cloth



貼合在可熱封薄膜上  
By laminated to heat-sealing materials



製成熱轉印膜  
Thermal transfer printing