

POLYMX

THE HIGHLIGHTS AT A GLANCE, POLYTOP MX® RANGE

Polytop MX 600 – Rotary dies

PolyMX redefines die cutting through a long-lasting and unrivaled qualitative ejection system. Polytop MX® 600 is a synthetic ejection system for rotary dies. The wear-resistant material has been specifically developed for the die cutting industry, perfectly anticipating the unique requirements that are set for ejection material. It results in less maintenance of the die, offers a better end product and allows faster production with lower cutting pressure, for all standard board types currently in use. The various degrees of hardness, recognizable by their own separate colour, ensure an accurate and careful cutting process. The range offers various degrees of hardness from Shore A10 to A60 and is available in heights from 3 up to and including 18mm.



Polytop MX 650 – Flatbed dies

Polytop MX® 650 is a synthetic ejection system for flatbed dies. The wear-resistant material has been specifically designed for the die cutting industry, perfectly anticipating the unique requirements that are set for ejection material. It enables a higher production, whilst less maintenance is required. Furthermore, it is possible to cut using less pressure and it offers a better quality end product, for all standard board types currently in use. The various degrees of hardness, recognizable by their own separate colour, ensure an accurate and careful cutting process. The range offers various degrees of hardness from Shore A10 to A60 and is available in heights from 3 up to and including 11mm. Polytop MX® 650 with heights of 3 up to and including 11mm can be provided with or without self-adhesive glue .



Polytop MX 650 – Folding Carton

Folding carton is used for packaging that has to catch the eye; a crucial aspect in directing the decision to buy. Accuracy of the die cutting process is of key importance, since any deviation in the dies has consequences for the end result.



POLYMX

Polytop MX[®] 650 is a durable ejection system for flatbed dies, that ties in seamlessly with the strict requirements imposed on working with folding carton. Thanks to a variety of hardnesses, recognisable by their individual colours, the die cutting process is careful and precise. The result is higher production output with very low tolerance values. You can work faster and more accurate thanks to minimal ink absorption, at lower cutting pressure. The end result is a perfect finished product. The range offers various degrees of hardness from Shore A30 to A60 and is available in 7mm height. Polytop MX[®] 650 for folding carton can be provided with or without self-adhesive glue .

ARE YOU INTERESTED OF DO YOU HAVE QUESTIONS?

Please do not hesitate to contact us at telephone number: +31 (0)416-353498.