

Polybatch Concentrados de Colores:

ANTI - WARPING



- Inhibe la deformación.
- Ayuda a mejorar el proceso de fabricación.
- Se desarrolla en el color deseado.
- Incrementa la productividad y reduce las piezas no conformes.

POLYBATCH ANTI – WARPING:

Es una solución que propone LyondellBasell en respuesta a la deformación que se llega a presentar en piezas grandes, y/o en aquellas donde se requiere exista correspondencia debido a la necesidad de un ensamble donde la deformación (alabeo o encogimiento) existente no permite dicho acoplamiento.

La deformación en consecuencia provoca tener piezas no conformes y en ocasiones la solución es aumentar el tiempo de enfriamiento del molde aumentando los ciclos operativos perdiendo productividad.

Esta solución permite mantener los ciclos de operación, tener piezas consistentes sin deformación o encogimiento, manteniendo la productividad y permite usar una gama amplia de colores.

Estos concentrados de color se pueden aditivar bajo requerimiento, para dar tiempos de duración de 10 años y permitir el uso de materiales reciclados.

ABOUT US

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