





The only true recyclable eyelets in the market for PP and PE banners

- ▶ PLASTGrommet offers the only true recyclable eyelets in the market.
- ▶ Using them, PP and PE banners are totally recyclable in the  and  waste stream.
- ▶ Certified by AIMPLAS PRO08-0184.
- ▶ Clearly the ultimate eyelet solution for banners.



Project: PRO08-0184

Partial report: PN-0020/10



AIMPLAS
INSTITUTO TECNOLÓGICO
DEL PLÁSTICO

Research objectives

To study if PP or HDPE banners with PLASTGrommet clear eyelets, can go to the PP or HDPE waste stream without the need of any sorting technology to separate plastics.

Materials and Methods



Final conclusions

- ▶ PP and HDPE banners with PLASTGrommet clear eyelets are totally recyclable on the PP (5) or HDPE (2) waste stream.
- ▶ There is no need to separate the eyelets before the recycling process.
- ▶ The reprocessed plastic obtained maintains its mechanical properties, so it can be used again in the production cycle to manufacture new plastic products.