

WE CARE, WE INSPIRE, WE DELIVER

**PCR
PLASTICS**

*Supporting
a true circular
economy*

Our commitment:

30%
low carbon
material in
2025



PCR Aerosol Caps & Spray Caps

Supporting a true circular economy



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Our Commitment

Within Weener Plastics' reinforced Sustainability strategy, PCR material has been clearly identified to reduce the use of fossil feedstock.

A dedicated Materials Team coordinates all material selection and testing, and supports customers and the organization with their growing knowledge and experience.

Different PCRs and grades - such as rPP and rPE - are extensively tested for all types of our products.



Key Characteristics

Mechanical properties:	In general the same as virgin material
Processability:	Good, sometimes adaptations to the process settings needed
Color:	Could vary depending on the requested color and percentage PCR
Price:	Depending on the type of PCR and percentage: varies from the same price level as virgin to more expensive for light colors
Availability:	Market is developing and volume agreements are possible depending on the type of PCR and color
Legislation:	rPP is not suitable for food approved packaging, but other applications are possible depending on customer standards and type of material

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Het keurmerk voor verantwoord bosbeheer