

SESOTEC



Recycling

MULTISENSOR SORTING SYSTEM

VARISORT+ CARBON BLACK

The solution for sorting black plastics:
MWIR technology for sorting carbon black plastics

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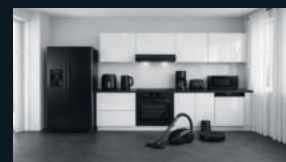
With VARISORT+ CARBON BLACK, previously difficult-to-process material streams become usable. The innovative technology enables precise sorting of black plastics and creates the foundation for high-quality recycling and additional value creation.



**Car
Interior**



**Car
Exterior**



**Household
Appliances**



**Consumer
Electronics**

Your benefits

- Black plastics can be separated by polymer type
- Access to new valuable material streams
- High-quality recyclates instead of downcycling or incineration
- Combination of proven sensor technology and new wavelength spectrum
- Higher revenues through purer recyclates
- Lower costs due to reduced disposal
- Compliance with increasing recycling quotas

More information

