

**Pelletized
carbon**

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Carbon SC40

Pelletized carbon SC40 is successfully applied to recover solvents with a high boiling point, and is also used as high quality one-way activated carbon to adsorb substances as e.g. siloxanes from biogas or other organic volatile contaminants from waste air streams.



Technical specification

Appearance	Pelletized carbon
Apparent density	440 +/- 30 kg/m ³
Pellet diameter	approx. 4 mm
Water content, as packed	5 % max
CTC-activity	> 70 %
Iodine number	> 950 mg/g
Methylene blue adsorption	> 20 g / 100 g
Spec. surface area	approx. 1,100 m ² /g
Standard packing	PP bags with PE sack inside, 25 kg net each

Applications

- Gas and air purification (filter units)
- Purification of chemicals
- Waste water treatment
- Solvent recovery
- Biogas



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