



Woodcell™ crystalline cellulose in barrier coatings

PFAS-free, plastic-free barrier coatings for recyclable food-contact packaging

- Odour- and taste-free, crystalline cellulose from Fibenol Sunburst™ process
- Formulated with natural polymer systems to tailor barrier performance by food-packaging use case
- Designed for recycling and suitable for food-contact barrier coating applications

Performance snapshot

140+ h

OGR (DIN 53116)

<10 COBB_{60s}

PFAS & Plastic: None

	FBB, GC1 & GC2	FSB, Cup	FSB, Tray
Coating grammage	6-10	10-15	15+
OGR (DIN 53116)	118+ h	118+ h	140+ h
COBB _{60s}	<10	<10	<10
Heat-sealability	None	None	None
WVTR 23°C / 50% RH	<65	<65	<65
PFAS & Plastic	None	None	None