

## TECHNICAL DATA SHEET

### Steinbeis Brilliant (reels)

Raw Material/  
Furnish 100 % deinked Pulp (100 % post-consumer)  
no chlorine bleaching in production process

Environmental Symbols Blue Angel, EU Ecolabel

Grammage [gsm] (ISO 536)	57 ± 2.5 %	60 ± 2.5 %	65 ± 2.5 %	70 ± 2.5 %	80 ± 2.5 %	90 ± 2.5 %
Volume [cm <sup>3</sup> /g] (ISO 534)	0.9 ± 0.1	0.9 ± 0.1	0.9 ± 0.1	0.9 ± 0.1	0.9 ± 0.1	0.9 ± 0.1
Opacity [%] (ISO2471)	92 ± 2	93 ± 2	94 ± 2	95 ± 2	97 ± 2	98 ± 2
Gloss (Gardner 75°)	52 ± 3	52 ± 3	52 ± 3	52 ± 3	52 ± 3	52 ± 3
ISO-Whiteness [%] (ISO 2470-2)(D65_10°)	79 ± 2	79 ± 2	80 ± 2	80 ± 2	81 ± 2	81 ± 2

Ageing properties  
(DIN 6738) Group LDK 12 - 80 ≈ several 100 years

Recommended  
ICC Profil PSO LWC Improved (ECI)

December 2020

