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STEINBEIS
Paper with best Values

TECHNICAL DATA SHEET STEINBEIS Charisma Silk (reels)

Raw Material/Furnish	100 % deinked Pulp (100% post consumer) no chlorine bleaching in production process					
Environmental Symbols	Blue Angel, EU Ecolabel					
Grammage [g/m ²] (DIN EN ISO 536)	57 ± 2,5 %	60 ± 2,5 %	65 ± 2,5 %	70 ± 2,5 %	80 ± 2,5 %	90 ± 2,5 %
Volume [cm ³ /g]	1,05 ± 0,1	1,05 ± 0,1	1,05 ± 0,1	1,05 ± 0,1	1,05 ± 0,1	1,05 ± 0,1
Opacity [%] (DIN 53.164/ISO2471)	93 ± 2	94 ± 2	95 ± 2	96 ± 2	97 ± 2	97 ± 2
Gloss (Gardner 75°)	25 ± 3	25 ± 3	25 ± 3	25 ± 3	25 ± 3	25 ± 3
ISO-Whiteness [%] (ISO 2470)(D65/10°)	80 ± 2	81 ± 2	82 ± 2	82 ± 2	82 ± 2	82 ± 2
Ageing properties (DIN 6738-92)	Group LDK 12 - 80 ≈ several 100 years					
Recommended ICC Profil	PSO LWC Improved (ECI)					

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