

# polylac

## Technical Data

Feature	Test Method	Results	Value
Surface abrasion resistance	EN 14323 CLS.5.9	Revolution (Class 4)	4500
Scratch resistance	DIN 68861	N (Class 4C)	2, 0
Resistance to cold liquids (16 hours)	EN 12720	Rating 5	No change
Resistance to staining (acetone-coffee)	EN 14323 CLS. 5.6	Class 5	No change
Gloss level (60 degree angle)	EN 14323-5.13	>98	Gloss unit
Test of water steam resistance	EN 14323 Part5.11	Class 5	No change
Surface resistance to dry heat (pots-pans)	EN 12722:09	No change to 140C	No change
Surface resistance to wet heat	EN 12721:09	No change to 100C	No change
Bending strength	EN 310	32	N/mm2
Modulus of elasticity in bending	EN 310	4441	N/mm2
Surface soundness (Tensile strength)	EN 311	1, 36	N/mm2
Tensile strength vertical to the surface	EN 319	0, 54	N/mm2
Color Fastness to light	EN 15187	6	Grade
Behaviour towards impact loading by steel ball	EN 14323 Part5.14	Occurred dent at 800mm	No cracking

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