

Technical Data Sheet

DecoVitas© high gloss laminate sheets

DecoVitas © high gloss laminate sheets are multi-layer plastic sheets, designed for use as a decorative surface. The carrier is a very impact-resistant material which is also used in the automotive industry. The corona-treated base provides good adhesion when gluing the sheets.

Mechanical properties:

mechanical properties.		
Scratch resistance	DIN 68861/T4	0.9 N
Abrasion resistance (Taber abrasion method)	DIN 53754	mg/100 U/min
High impact behaviour	DIN 53799/T4.4.2	8 mm
Thermal properties:		
Resistance to dry heat 7D	DIN 68861/T7	75°C
Resistance to wet heat 8B	DIN 68861/T8	70°C
Optical properties:		
Gloss level of surface (60° glossmeter)	DIN 67530	>85 GLE
Typical proportios:		

Typical properties:

Fire behaviour	UL 94	НВ

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The figures shown are the data of the sheet manufacturers. Values may differ depending on the production batch. This data sheet is not a guarantee for exact compliance with the values!