



# Cham Paper Group

## Technical Data Sheet

**Name** LABELCAR HG

**Structure**



### Features

- One side double coated machine glazed Kraft paper with a reverse side treatment
- Wet strength and alkali-resistant
- Excellent properties for metallization
- Excellent surface with high gloss and brightness
- Good results in offset, rotogravure and flexo printing
- Application: high gloss labels for returnable bottles, meeting requirements of the beer industry

### Specifications

Target values at 23°C / 50% R.H. for general guidance only	Methods	Units		
Substance	ISO 536	g/m <sup>2</sup>	75.0	80.0
Thickness	ISO 534	µm	65.0	67.0
Brightness	ISO 2470	%	94.0	94.0
Opacity	ISO 2471	%	86.0	87.0
Wet Opacity Ro-30 min.	Internal method	%	64.0	65.0
Gloss Lehmann 75° WS	ISO 8254-1	%	78.0	78.0
Roughness PPS H10 WS	ISO 8791-4	µm*100	100.0	100.0
Tensile strength MD	ISO 1924	N/15mm	56.0	58.0
Tensile strength CD	ISO 1924	N/15mm	48.0	50.0
Wet tensile strength 5 min. MD	ISO 3781	N/15mm	18.0	18.0

Edition: November 13

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