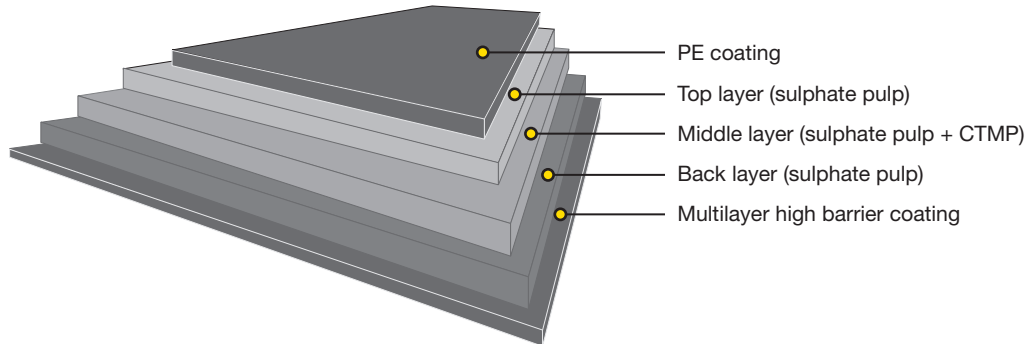


# Cupforma Natura™ Barr

Bleached cup board



Issued: 12.2015  
Cancels: 05.2012

## Technical specification

	20+184+EB56	20+195+EB56	20+214+EB56	20+232+EB56	20+260+EB56	20+295+EB56	20+330+EB56	Standard
<b>Polymer coated board:</b>								
Grammage, g/m <sup>2</sup>	260	271	290	308	336	371	406	ISO 536
PE topside, g/m <sup>2</sup>	20	20	20	20	20	20	20	Mill method
Barr reverse, g/m <sup>2</sup>	56	56	56	56	56	56	56	
Thickness, µm	320	345	370	400	440	480	520	ISO 534
<b>Baseboard:</b>								
Grammage, g/m <sup>2</sup>	184	195	214	232	260	295	330	ISO 536
Thickness, µm	250	275	300	330	370	410	450	ISO 534
Bending resistance L&W 15° MD, mN	95	130	160	215	290	380	500	ISO 2493
Bending resistance L&W 15° CD, mN	43	55	75	95	130	170	230	
Moisture, %	8.0	8.0	8.0	8.0	8.0	8.0	8.0	ISO 287
Brightness D65/10, Top	83	84	84	84	84	84	84	ISO 2471-2
Surface Smoothness, Bendtsen, ml/min	200	250	250	300	300	300	300	ISO 8791-2
Stretch CD, %	6.0	6.0	6.0	6.0	6.0	6.0	6.0	ISO 1924-3

All properties according to Imatra Mills' measurements.

Test climate 23°C/50% RH (according to ISO 187).  
In order to verify, reel/pallet average shall be based on 5 single measurements randomly sampled within the reel/pallet. These averages will be for at least 19 of 20 reels/pallets within the specification limits.

### Certificates

Quality management ISO 9001  
Environmental management ISO 14001  
Product safety FSSC 22000  
Product safety ISO 22000  
Health and safety OHSAS 18001  
Energy management ISO 50001  
Forest certification and Chain-of-Custody, FSC® (logo licence number FSC-C105192), PEFC™ (logo licence number PEFC/02-31-71)

Paperboard is recyclable 