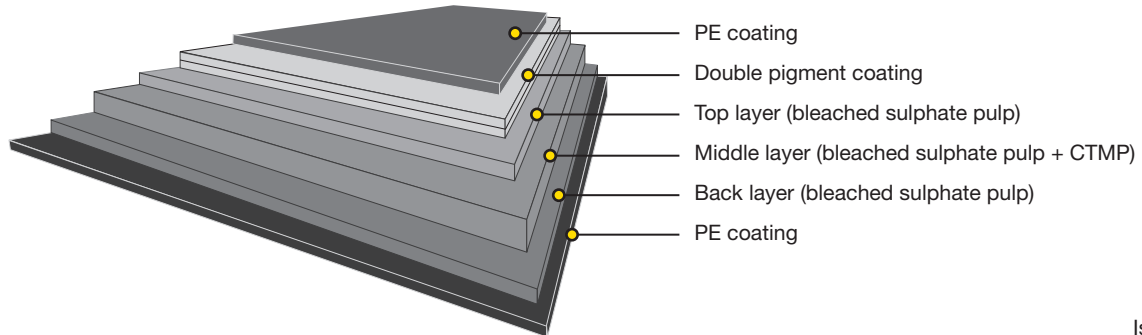


# Cupforma Special™ 2PE

## Pigment coated cup board



Issued: 05.2016  
Cancels: 06.2015

### Technical specification

Property / Unit	12+195+15	12+210+15	12+230+15	12+255+15	12+270+15	12+295+15	12+320+15	12+350+15	Standards
<b>Polymer coated board:</b>									
Grammage, g/m <sup>2</sup>	222	237	257	282	297	322	347	377	ISO 536
PE topside, g/m <sup>2</sup>	12	12	12	12	12	12	12	12	Mill method
PE reverse, g/m <sup>2</sup>	15	15	15	15	15	15	15	15	
Thickness, µm	282	302	342	372	412	452	492	532	ISO 534
<b>Baseboard:</b>									
Grammage, g/m <sup>2</sup>	195	210	230	255	270	295	320	350	ISO 536
Thickness, µm	260	280	320	350	390	430	470	510	ISO 534
Bending resistance L&W 15° MD, mN	120	155	215	270	360	475	600	760	ISO 2493-1
Bending resistance L&W 15° CD, mN	55	70	95	125	165	210	270	340	
Moisture %	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	ISO 287
Brightness D65/10, Top	85	85	85	85	85	85	85	85	ISO 2470-2
Surface Smoothness, PPS 10, µm, Top	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	ISO 8791-4
Surface Smoothness, Bendtsen, ml/min	40	40	40	40	50	50	50	50	ISO 8791-2
Stretch CD, %	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	ISO 1924-3

All properties according to Imatra Mill 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 