

# SPECIFICATION DATA SHEET

## BluPad 308/70/HT

Cushion for HPL & PCB Lamination

### Description

BluPad 308/70/HT is particularly designed to deliver the performance required by worldwide HPL or PCB laminators. Due to its excellent fiber quality and outstanding formation properties, it is re-used up to 100 times in HPL- and up to 10 times in PCB production. If contamination of particles and/or oil leakage in HPL is an issue, one sheet is added on top of the paper package, so it is re-used. Two to thirteen sheets per pad are common in HPL, depending on individual circumstances. Ten sheets are common in PCB; after each cycle one sheet is exchanged, the fresh sheet is added next to the mirror steel plate. 15-20% less material per pad is used compared to kraft paper.

### Specification Properties

<u>Property</u>	<u>Value</u>	<u>Method</u>
Grammage, g/sm	215 +/- 10%	EN ISO 536
Thickness, mm	0,41 +/- 10%	EN ISO 534
Density, g/cm <sup>3</sup>	0,52 +/- 10%	EN ISO 534
Composition	100% Cotton	

### Remarks and Related Documents

Reels up to 225 cm width, maximum sheet dimension 225 x 375 cm.

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