

arjowiggins **TP105**

PRODUCT DATA

Substance	105 g/m ²	ISO 536 Method
Thickness	117 µm	ISO 534 Method
Bulk	1,10 cm ³ /g	ISO 534 Method
Sheen 75° Gloss	9,0 %	In-house test
Size	50 x 70 cm or 70 x 100 cm Other formats available upon request	
Packing	20 000 sheets 50 x 70 cm 10 000 sheets 70 x 100 cm	

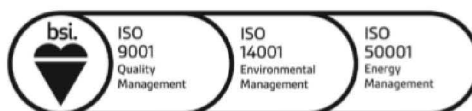
PRINTING PROCESS: SCREEN PRINTING

Printing method	Screen printing of one or several colours + adhesive layer or powder
Printing side	Both side
Pre-conditioning	Pre-shrink the paper in the drying tunnel 140 °C / 280 °F for 30 sec.
Drying temperature recommended	160 °C / 320 °F during 45 sec.

TRANSFER PROCESS: COLD OR TEPID PEEL

Transfer temperature recommended	150-160 °C / 300-320 °F
Transfer pressure recommended	2,5-3,0 bars / 35-45 psi during 10 to 12 sec.
Release time recommended	15 sec. (Cold peel) 3 sec. (Tepid peel)

Conditions of use generally recommended for a good quality result.
It is recommended to consult with your ink supplier for additional information regarding all settings.
In all cases a trial is advisable to optimise conditions to your process.



REACH

