

7.5.0 Resin consumption BRAWOLINER®

**BRAWOLINER® / BRAWOLINER® HT**

DN	To achieve wall thickness of min. 3 mm			Reduced wall thickness <sup>*)</sup> min. 2mm	
	Roller distance	BRAWO® I BRAWO® III BRAWO® RR BRAWO® SRR in kg / m	BRAWO® HT in kg / m	Roller distance	BRAWO® HT in kg / m
50	7.0mm	0.5	0.6	4.2mm	0.3
70	8.5mm	0.8	0.9	6.5mm	0.6
100		1.1	1.3		1.0
125		1.4	1.6	7.0mm	1.2
150	1.7	2.0	1.5		
200	2.3	2.7	2.0		

**BRAWOLINER® 3D / BRAWOLINER® HT 3D**

DN	To achieve wall thickness of min. 3 mm			Reduced wall thickness <sup>*)</sup> min. 2mm	
	Roller distance	BRAWO® I BRAWO® III BRAWO® RR BRAWO® SRR in kg / m	BRAWO® HT in kg / m	Roller distance	BRAWO® HT in kg / m
70-100	10.0mm	0.9	1.1	7.0mm	0.7
100-150	12.0mm	1.5	1.8	10.0mm	1.4
150-225		2.3	2.7		2.2

<sup>\*)</sup> to especially avoid excessive resin collections in the inlets of down pipes with smaller nominal diameters

(DN40-DN70), it is recommended to impregnate the liner with reduced roller spacing and reduced resin quantity.

**BRAWOLINER® 3D DN 200-300**

DN	To achieve wall thickness of min. 4.7 mm	
	Roller distance	BRAWO® I BRAWO® III in kg / m
200-300	14mm	4.1

**BRAWOLINER® 3D DN 300-400**

DN	To achieve wall thickness of min. 5.1 mm		
	Roller distance	BRAWO® AC in kg / m	BRAWO® TC in kg / m
300-400	15.5mm	7.1	7.5

**BRAWOLINER® XT / BRAWOLINER® HT XT**

DN	To achieve wall thickness of min. 4 mm		
	Roller distance	BRAWO® I BRAWO® III BRAWO® RR BRAWO® SRR in kg / m	BRAWO® HT in kg / m
100	11.0mm	1.7	2.0
125		2.0	2.4
150		2.3	2.8
200		3.1	3.7

All data is understood to be approximate and based on experimentally determine values.

Deviations dependent on ambient conditions possible.