

Resin consumption BRAWOLINER®

BRAWOLINER® / BRAWOLINER® HT

DN	To achieve wall thickness of min. 3 mm			Reduced wall thickness ^{*)} min. 2 mm	
	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	7.0 mm	0.5	0.6	4.2 mm	0.3
70	8.5 mm	0.8	0.9	6.5 mm	0.6
100		1.1	1.3		1.0
125		1.4	1.6	7.0 mm	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 ^{*)} min. 2 mm	
	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	10.0 mm	0.9	1.1	7.0 mm	0.7
100-150	12.0 mm	1.5	1.8	10.0 mm	1.4
150-225		2.3	2.7		2.2

^{*)} 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 quality.

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	14 mm	4.1

BRAWOLINER[®] 3D DN 300-400

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

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	11.0 mm	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.