

CURRENT RANGE

HydroSTON product type		H80 Classic	H50 Flag	H50 Block
Nominal size	mm	210 x 140 x 80	300 x 300 x 50	200 x 100 x 50
Work size	mm	206 x 136 x 80	300 x 300 x 50	200 x 100 x 50
Work size (face) area	m ²	0.0281	0.0900	0.0200
Gross plan area (nom.)	m ²	0.0294	0.0900	0.0200
Dry weight per unit (av.)	kg	4.2	9.0	1.8
Units per m ² (work size)	m ²	35.59	11.11	50
Units per m ² (nom.)	no.	34.01	11.11	50
Units per pallet	no.	400	160	600
Rows per pallet	no.	10	10	12
Units per row	no.	40	16	50
Pallet dry weight inc base	tonnes	1.73	1.47	1.13
Coverage per pallet	m ²	11.24	14.40	12.00
Permeability (QMR Q304)	Rating	Category E (Free Draining)		
Slip Resistance (AS 4586)	Rating	Surface Class V (Very low contribution to risk of slipping when wet)		
Breaking Load mean [SD]	kN	8.0 [0.7]	6.5 [0.8]	2.6 [0.3]
Modulus of Rupture mean [SD]	MPa	2.1 [0.2]	3.3 [0.4]	2.4 [0.2]
Characteristic Breaking Load	kN	6.8	5.2	2.1
Characteristic MOR	MPa	1.8	2.6	2.1
Features		Bevels (4mm)	Bevels (rounded)	Bevels (4mm)