Family: EDGEBANDING MACHINES	Code: 004502
SubFamily: Single Edgebanders	
Brand: HOMAG	
Model: KAL 330/6/A3/S2 FLEXLINE	



Type of edging	Thin edge Thick edge
Gluing System	EVA Hotmelt
Premilling Unit	yes
Corner Rounding Unit	yes
Max feed speed	25 m/min
Min. panel height	8 mm
Max. panel height	60 mm
Min. panel width	100 mm
Min. edge thickness	0.3 mm
Max. edge thickness	3 mm
Max. forward feed speed	25 m/min
Top pressure	yes
Pressure with	rubber belt

Infeed panel alignment system	yes
Infeed panel alignment system	WZ 10
No. Panel Sizing / Milling units	1
	NO. PANEL SIZING / MILLING UNITS 1 Unit : pre-milling unit automatic timed intervention : yes motor power : 3 KW r.p.m. : 9000 RPM
Lamps to preheat the side of the panel	yes
Edge coil magazine	yes
no. positions	6
Gluing system	yes
glue pot for EVA hot melt glue	yes
premelter for EVA hot melt glue	yes
Roller set to press the edge	yes
no. pressure roller	3
with positioning by NC	yes
No. Edge Processing Units	6
	NO. EDGE PROCESSING UNITS 1 Processing Unit : end trimming Constructor model : HL 84 no. motors : 2 Max. machining speed : 25 m/min motor power : 0.4 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 2 Processing Unit : top and bottom rough trimming no. motors : 2 Max. machining speed : 25 m/min motor power : 1.5 KW r.p.m. : 12000 RPM

	NO. EDGE PROCESSING UNITS 3 Processing Unit : Corner rounding Constructor model : FF 12 no. motors : 4 Max. machining speed : 20 m/min motor power : 0.4 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 4 Processing Unit : edge scraping with positioning by NC : yes
	NO. EDGE PROCESSING UNITS 5 Processing Unit : glue scraping
	NO. EDGE PROCESSING UNITS 6 Processing Unit : buffing no. motors : 2 motor power : 0.18 KW r.p.m. : 1400 RPM
Spray unit	yes
Control system	PC 22
Machine programming software	WoodWOP
Safety standard CE mark	yes
Total installed power	32 KW