



Hotmelt Adhesive Stock Program

Product Number	Base	Filler	Color	Form	Packaging	Application	Characteristic
Jowatherm 280.30	EVA	Unfilled	Translucent	Granular	20 kg/bag	Edgebanding	Thin Glue Line
Jowatherm 288.60	EVA	Filled	Natural	Granular	20 kg/bag	Edgebanding	Universal
Jowatherm 288.61	EVA	Filled	White	Granular	20 kg/bag	Edgebanding	Universal
Jowatherm 282.20	EVA	Filled	Natural	Granular	20 kg/bag	Edgebanding	Contour Application
Jowatherm 221.00	PO	Unfilled	Natural	Granular	15 kg/bag	Edgebanding	High Heat Resistance
Jowatherm 286.30	EVA	Unfilled	Translucent	Cartridge	12.2 kg/box	Edgebanding	Thin Glue Line
Jowatherm 286.80	EVA	Filled	Natural	Cartridge	15.9 kg/box	Edgebanding	Universal
Jowacoll 114.60	PVAc	N/A	White	Liquid	20.4 kg/pail	Dowel Insertion	Automatic Dowel Insertion Machines
Jowacoll 110.60	PVAc	N/A	White	Liquid	20 kg/pail	Wood-to-Wood	Clamping
Jowatherm 608.00	PUR	Unfilled	Clear	Granular	0.5 kg/can	Edgebanding	Heat/Moisture Resistant
Jowatherm 608.01	PUR	Unfilled	White	Granular	0.5 kg/can	Edgebanding	Heat/Moisture Resistant
Jowat Cleaner for 608.00 and 608.01	Required		Red	Granular	20 kg/bag		
Jowtherm 608.00	PUR	Unfilled	Clear	24 Cartridges	6.24 kg/box	Edgebanding	Heat/Moisture Resistant
Jowatherm 608.01	PUR	Unfilled	White	24 Cartridges	6.24 kg/box	Edgebanding	Heat/Moisture Resistant
Jowat Cleaner for 608.00 and 608.01	Required		Red	24 Cartridges	5.29 kg/box		
Jowtherm 608.00	PUR	Unfilled	Clear	6 Cans	12 kg/box	Edgebanding	Heat/Moisture Resistant
Jowatherm 608.01	PUR	Unfilled	White	6 Cans	12 kg/box	Edgebanding	Heat/Moisture Resistant
Jowat Cleaner for 608.00 and 608.01	Required		Red	6 Cans	1.5 kg/box		



Hotmelt Adhesive Technical Information

Product Number	Processing Temperature in °C	Feed Speed in m/min	Viscosity at 200°C in mPas	Softening Range in °C	Opening Time at 190 °C in seconds
Jowatherm 280.30	180 - 200	10 - 40	50,500 ± 12,500	90 ± 5	approx. 9 ± 2
Jowatherm 288.60/61	190 - 210	12 - 60	90,750 ± 19,500	95 ± 5	approx. 8 ± 2
Jowatherm 221.00	170 - 190	12 - 25	23,200 ± 5,200	115 ± 5	approx. 10 ± 2
Jowatherm 282.20	130 - 150	5 - 20	30,000 - 60,000	90 ± 5	N/A
Jowatherm 286.30	180 - 200	N/A	50,000	90 ± 5	N/A
Jowatherm 286.80	180 - 200	N/A	60,000	100 ± 5	N/A
Jowacoll 110.60	Min 15°C	30 psi pressure	Press time 4 - 6 min		4 - 5 min
Jowatherm 608.00/01 Granular	110 - 130	N/A	90,000 @ 120°C	65 ± 5, Thermoset	approx. 7 ± 3
Jowatherm 608.00/01 Cartridge	110 - 130	N/A	90,000 @ 120°C	65 ± 5, Thermoset	approx. 7 ± 3

Hotmelt Adhesives - Edgebanding Materials

Product Number	PVC	ABS	3D (Acrylic)	BioEdge (PLA) [®]	Solid Wood	Veneer	Paper	Primed HPL Strips
Jowatherm 280.30	•	•	•	•	•	•	•	•
Jowatherm 288.60/61	•	•	•	•	•	•	•	•
Jowatherm 221.00	•	•	•	•	•	•	•	•
Jowatherm 282.20	•	•	•	•	•	•	•	•
Jowatherm 286.30	•	•	•	•	•	•	•	•
Jowatherm 286.80	•	•	•	•	•	•	•	•
Jowacoll 110.60					•	•		
Jowacoll 114.60					•			
Jowatherm 608.00/01	•	•	•	•	•	•	•	•