

Application Chart

- Edgebanding
- List of suggestions for product selection
- Approved and qualified by SCM Group S.p.A




Jowatherm® | EVA hot melt adhesives

Jowat-Toptherm® | PO hot melt adhesives

Jowat-Hightherm® | PO hot melt adhesives

Jowatherm-Reaktant® | PUR hot melt adhesives

|  www.jowat.com | | Hot melt adhesives | | | | | | | | | | | | | | | | | | | |
|--|---------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|-------------------------|------------------------|------------------------|-------------------------|-------------------|-------------------|----------------------------|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | PUR | | | | Jowat® 930.74 / 930.94 | PO | | | | EVA | | | | | | | | | | |
| | | Jowatherm-Reaktant® 608.00 | Jowatherm-Reaktant® 607.40 | Jowatherm-Reaktant® 607.60 | Jowatherm-Reaktant® 606.60 | | Jowat-Hightherm® 221.00 | Jowat-Toptherm® 237.10 | Jowat-Toptherm® 237.70 | Jowat-Hightherm® 227.30 | Jowatherm® 280.10 | Jowatherm® 280.30 | Jowatherm® 280.50 / 280.58 | Jowatherm® 281.40 / 281.48 | Jowatherm® 288.10 | Jowatherm® 288.60 | Jowatherm® 288.70 | Jowatherm® 288.80 | Jowatherm® 284.00 | Jowatherm® 284.70 | Jowatherm® 282.40 |
| Straight edgebanding | MELAMINE | ● | ● | ○ | ○ | Flushing agent Jowatherm-Reaktant® (PUR) | ● | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ● |
| | ABS, PP, PVC ≤ 2 mm | ● | ● | ● | ● | | ● | ● | ○ | ○ | ● | ● | ● | ● | ● | ● | ○ | ● | ○ | ○ | ○ |
| | ABS, PP, PVC > 2 mm | ○ | ○ | ○ | ● | | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | | |
| | LAMINATES (HPL) | ● | ○ | | ○ | | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | | | ○ |
| | SOLID WOOD ≤ 8 mm | ○ | ○ | ○ | ● | | ○ | ● | ○ | ● | ● | ● | ○ | ○ | ○ | ○ | | ○ | | | |
| | VENEER FLEECEBACKED | ● | ● | ○ | ○ | | ● | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ○ | ● |
| | MULTI-LAYER VENEER | ○ | ○ | ○ | ● | | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | | |
| Soffforming | MELAMINE | ● | ○ | ○ | ○ | Flushing agent Jowatherm-Reaktant® (PUR) | | ○ | ○ | | ○ | ● | ○ | ○ | ○ | ○ | ○ | ● | ○ | ○ | |
| | VENEER FLEECEBACKED | ● | ○ | ○ | ○ | | | ○ | ○ | | ○ | ● | ○ | ○ | ○ | ○ | ○ | ● | ○ | ○ | |
| Feed speed | ≤ 12 m/min | ● | ● | | | | ○ | | | | | ○ | ○ | ○ | ○ | ○ | ○ | ○ | | ○ | ● |
| | 10 - 25 m/min | ● | ● | ○ | ○ | | ○ | | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ○ | ○ |
| | 25 - 40 m/min | ○ | ● | ● | ○ | | | ● | ● | ○ | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| BAZ | | ○ | ○ | ○ | ● | | | ○ | | ● | ● | ○ | ○ | ● | | | ○ | | | | |
| ● Technically preferred ○ Technically possible | | last updated: 04/2018 | | | | | | | | | | | | | | | | | | | |

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