

# Application Chart

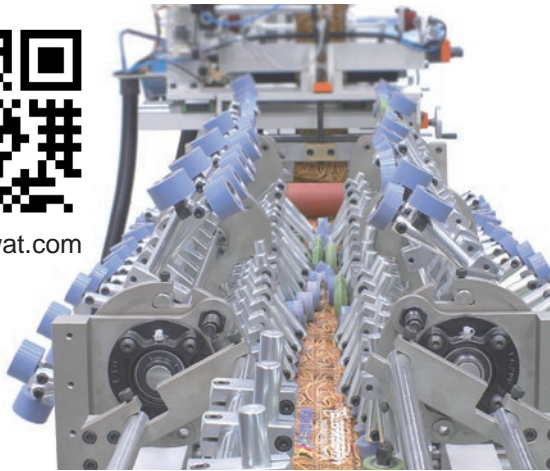
- Profile wrapping / 2D lamination
- List of suggestions for product selection
- Approved and qualified by Barberán S.A.



**Jowatherm-Reaktant® | PUR hot melt adhesives**  
**Jowatherm® | EVA hot melt adhesives**  
**Jowat-Toptherm® | PO hot melt adhesives**



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**Hot melt adhesives**

| Profiles   | Laminating material                          | Hot melt adhesives         |                            |                            |                            |                            |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
|--|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
|  |  | PUR                        |                            |                            |                            |                            | EVA               |                   |                   |                   |                   | PO                     |                        |                        |                        |                        |
|  |  | Jowatherm-Reaktant® 605.10 | Jowatherm-Reaktant® 605.20 | Jowatherm-Reaktant® 605.65 | Jowatherm-Reaktant® 605.80 | Jowatherm-Reaktant® 608.00 | Jowatherm® 291.60 | Jowatherm® 291.45 | Jowatherm® 291.10 | Jowatherm® 290.30 | Jowatherm® 280.30 | Jowat-Toptherm® 236.50 | Jowat-Toptherm® 236.60 | Jowat-Toptherm® 236.70 | Jowat-Toptherm® 221.00 | Jowat-Toptherm® 225.00 |
| Wood-based moldings (MDF, chipboard, ...)  | Resinated Decor Papers (Finish Foils)        | ●                          | ●                          | ●                          | ●                          | ●                          | ●                 | ●                 | ●                 | ○                 | ○                 | ●                      | ●                      | ●                      | ●                      | ○                      |
|  | Thermoplastic Foils (PVC, PET, PMMA, PP ...) | ●                          | ●                          | ●                          | ●                          | ●                          | ●                 | ●                 | ●                 |                   |                   | ●                      | ●                      | ○                      | ○                      |                        |
|  | Laminates (CPL, ...)                         |                            | ●                          | ○                          | ●                          | ●                          | ○                 |                   |                   | ○                 | ○                 |                        |                        | ○                      | ●                      | ●                      |
|  | Veneer (raw)                                 |                            | ○                          |                            |                            | ●                          |                   |                   |                   | ●                 | ●                 |                        |                        |                        |                        | ●                      |
|  | Veneer (fleece-backed)                       | ○                          | ●                          | ○                          | ●                          | ●                          | ●                 | ○                 | ○                 | ●                 | ●                 |                        |                        | ●                      | ●                      | ○                      |
| Solid wood moldings (pine, spruce, beech, ...)                                       | Resinated Decor Papers (Finish Foils)        | ●                          | ●                          | ●                          | ●                          | ●                          | ●                 | ●                 | ○                 | ○                 | ●                 | ●                      | ●                      | ●                      | ○                      |                        |
|  | Thermoplastic Foils (PVC, PET, PMMA, PP ...) | ●                          | ●                          | ●                          | ●                          | ●                          | ●                 | ●                 |                   |                   |                   | ●                      | ●                      | ○                      | ○                      |                        |
|  | Laminates (CPL, ...)                         |                            | ●                          | ○                          | ●                          | ●                          | ○                 |                   |                   | ○                 | ○                 |                        |                        | ○                      | ●                      | ●                      |
|  | Veneer (raw)                                 |                            | ○                          |                            |                            | ●                          |                   |                   |                   | ●                 | ●                 |                        |                        |                        |                        | ●                      |
|  | Veneer (fleece-backed)                       | ○                          | ●                          | ○                          | ●                          | ●                          | ●                 | ○                 | ○                 | ●                 | ●                 |                        |                        | ●                      | ●                      | ○                      |
| Metal moldings (aluminum, steel, ...)<br><small>*with suitable pre-treatment</small> | Resinated Decor Papers (Finish Foils)        | ●                          |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
|  | Thermoplastic Foils (PVC, PET, PMMA, PP ...) | ●                          |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
|  | Laminates (CPL, ...)                         |                            |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
|  | Veneer (raw)                                 |                            |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
|  | Veneer (fleece-backed)                       | ○                          |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        |                        |                        |
| Plastic moldings (PVC, PS, ...)<br><small>*with suitable pre-treatment</small>       | Resinated Decor Papers (Finish Foils)        | ●                          | ○                          | ○                          |                            | ●                          |                   |                   |                   |                   |                   |                        | ○                      |                        | ○                      |                        |
|  | Thermoplastic Foils (PVC, PET, PMMA, PP ...) | ●                          | ○                          | ○                          |                            | ●                          |                   |                   |                   |                   |                   |                        | ○                      |                        | ○                      |                        |
|  | Laminates (CPL, ...)                         |                            | ○                          | ○                          |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        | ○                      |                        |
|  | Veneer (raw)                                 |                            |                            |                            |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        | ○                      |                        |
|  | Veneer (fleece-backed)                       | ○                          | ○                          | ○                          |                            | ●                          |                   |                   |                   |                   |                   |                        |                        |                        | ○                      |                        |

● Technically preferred ○ Technically possible

last updated: 04/2018

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