

# Generic Coatings Specification 1036

Vitrecure 6 for sealing balsa core material

By A & I Coatings

Product	Vitrecure 6		
Specification No	1036	Date:	31/01/2014
Description	UV Coating and sealing of products manufactured from Balsawood, in internal and external environments. It is designed for application by a UV Cure line.		
Substrate	End grain balsa		
Writer:	Peter Gillies		

Notes:

1. This specification should be read in conjunction with all relevant Product Data Sheets and Material Safety Data Sheets.
2. This specification is offered free of charge as a guide. Any warranty will be strictly limited to supply of replacement materials. No further liability for failure or associated costs will be borne by A&I Coatings.
3. Being a generic spec, there may be situations or conditions not considered that could influence the performance or appearance of the finished product. If you have any query in this regard, you should request a Site Unique Specification.
4. Product usage rates and film build required will vary from project to project in reflection of the varying wear factors and substrate conditions.
5. In addition, Area Specific Instruction Sheets are available on request.

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1. Ensure moisture content is at equilibrium (not wet).
2. Sand Balsa with no finer than 80 grit sandpaper
3. VITRECURE VC6. Heat to 35-40 °C. Apply 15-22 g/m<sup>2</sup> per side.
4. Fully cure the applied coating using two mercury vapour lamps at 80 w/cm.
5. Test for full cure.

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