

Paint Specification WOOD finished

Primer coat 5 µ thickness, 20 µ of colour coat and one or two Clear Coat and/or Decor.

Propierties	Norm	Results	Comments
Physical Propierties			
1. Coating Thickness	EN 13523-1	37 ± 10 µ	
2. Specular gloss topcoat, 60°	EN 13523-2	5 - 30 G	
3. Pencil hardness	EN 13523-4	F - HB	
5. Adhesion to cracking on rapid deformation	EN 13523-4	No cracks	7.5Nm/mm
4. Adhesion to cracking on rapid deformation after indentantion	EN 13523-5	≤ GT1	
5. T-Bend	EN 13523-7	T ≥ 1	180°
6. MEK / Solvent rubbing test	ECCA T11	≤ 80 double rubs	
Corrosion and Chemical Resistance			
7. Salt acid spray fog Resistance	EN 13523-8	Corrosion Index 2 according the EN 1396 table C4	After 1.000 hours testing
8. Humidity Resistance	ASTM D-2247-68	No influence	After 1.000 hours testing
9. QUV-B test	EN 13523-10	Gloss reduction ≤ 10 % of the original gloss	After 500h hours light cycle testing
	EN 13523-14	Chalking ≤10 %	