

DECLARATION OF PERFORMANCE

Description Of The Product	: Aluminium Composite Panel
Type	: Consisting of two coated aluminium sheets that are bonded to both sides of a polyethylene core
Trademarks	: Albond 9000 (PE Core)
Directives	: 305/2011AB Constructions Products Directive
Provisions	: EN 13830 Curtain Wall – Standart Product
Manufacturer	: Sistem Metal Yapı Reklam Malzemeleri ve İnşaat Sanayi Ticaret A.Ş. Hatip Mah. Ali Osman Çelebi Bulvarı No: 140 Çorlu/Tekirdağ, TURKEY

Essential Characteristics	Performance	Method
Total Coating Dry Film Thickness	: 25 ± 4µm	(EN 13523-1)
Reaction to Fire	: B2	(DIN 4102)
Gloss (60°)	: % ± 5	(EN 13523-2)
Color Differences	: ΔE ≤ 1	(EN 13523-3)
Pencil Hardness	: ≥HB	(EN 13523-4)
Cross-Cut Test	: ≤ GT1	(EN 13523-5)
T-Bend	: T ≤ 1	(EN 13523-7)
Water Immersion Resistance (1000h)	: OK	(EN 13523-9)
MEK Rub Resistance	: >100	(EN 13523-11)
Temperature Resistance	: OK	(EN 13523-13)
Humidity Resistance (1000h)	: OK	(ASTM D2247-68)
Panel Delamination Resistance	:Min 18 kgf/25mm	(ASTM D 903)

The performance of the product identified for the type specified is in conformity with the declared performance in the essential characteristics above.

The declaration of performance is issued under the sole responsibility of Sistem Metal

Signed for and on behalf of Sistem Metal by:

İsmail Haşimoğlu **SİSTEM METAL YAPI** Teknik Yürür
REKLAM MALZ. VE İNŞ. SAN. TİC. A.Ş.
Mehmet Akif Ersoy Mh. Taşocağı Yolu Cd. No:140 Çorlu/Tekirdağ
Office: 12 B Blok Kat : 19 D.: 322 Bağcılar/İSTANBUL
Tic.Sic. No.:471585/Marmara Kurumlar V.D.:771-010-0969

Tekirdağ, 04/02/2016

(Date and Place Of Issue)

SİSTEM METAL YAPI REKLAM MALZEMELERİ VE İNŞAAT SANAYİ TİCARET A.Ş

Hatip Mahallesi Ali Osman Çelebi Bulvarı No:140 Çorlu,Tekirdağ TEL:+90.282.6611010 FAKS:+90.282.6611011