

## COMPLETE INFORMATION OF CHOVAPLAST ALU 30 SHEET



View "Declaración de Prestaciones – DoP" in: DoP\_E\_14060\_13707\_CHOVAPLASTALU30\_v01

View CE trade, complete, in: DoP\_E\_14060\_13707\_CHOVAPLASTALU30\_v01

**ASFALTOS CHOVA, S.A.**

**Ctra. Tavernes a Liria, km 4,3. 46760 TAVERNES DE LA VALLDIGNA. Valencia**

Sheet description:

Auxiliary sheet of 1 m x 12 m and 3 kg/m<sup>2</sup> of additive polymer bitumen, unarmored, interior plastic trim and outer embossed aluminum sheet. Place by adhesion with blowtorch. In "Adherents" systems.

Recommended for: auxiliary sheet for endings, gutters, etc.

Not recommended for: monolayer system, bottom sheet bilayer system, under heavy protection cover, landscaped roof.

TEST	METHOD	VALUE	UNIT	TOLERANCE
External Fire Performance:	EN 13501-5 : 2002	--	Documentation of A. Chova,	
Reaction to fire:	EN 13501-1 : 2002	Class E	verified by AENOR	
Watertightness:	EN 1928 : 2000	Pass		
Tensile strength in:				
- longitudinal direction:	EN 12311-1 : 1999	400	N / 5 cm	± 200
- transverse direction:		400		± 150
Elongation:				
- longitudinal:	EN 12311-1 : 1999	PND		
- transverse:		PND		
Root resistance (penetration):	EN 13948 : 2007	PND		
Static loading resistance:	EN 12730 : 2001	--		
Impact resistance:	EN 12691 : 2006	--		
Tear resistance:	EN 12310-1 : 1999	--		
Joints strength: (to shear)	EN 12317-1 : 1999	--		
Durability:	EN 1296 : 1999			
	(Pliability)	EN 1109 : 1999	--	
	(Flow resistance)	EN 1110 : 1999	--	°C
Pliability:	EN 1109 : 1999	≤ -10		
Dangerous substances:	--	PND		

Pass ⇨ Positive or correct; NPD ⇨ No Performance Declared; -- ⇨ Not required

### OTHER ADDITIONAL FEATURES OF CHOVAPLAST ALU 30 SHEET

Designation:	UNE 104410		LA-30/M-NA	
Visible defects:	EN 1850-1		No visible defects	
Mass per unit area:	EN 1849-1	3,0	kg/m <sup>2</sup>	-5 / +10 %
Roll size: (Length x Width)	EN 1848-1	12 x 1	m	≥
Granule loss:	EN 12039	--	%	
Dimensional stability:	EN 1107-1	--	%	
Flow resistance:	EN 1110	≥ 70	%	

Date: 1<sup>st</sup> December 2016

[www.chova.com](http://www.chova.com)



**Product with AENOR brand  
(according UNE-EN 13707)**

Provided information corresponds to data obtained in our own laboratories. This product will maintain these characteristics on average. ChovA, S.A. reserves the right to modify or cancel any parameter without notice. ChovA, S.A guarantee is only applying to the product quality.

As for commissioning work, which do not participate, they must also meet the waterproofing requirements for the implementation, specified in the applied rules, both in membrane composition and fulfillment them.

This technical data sheet will be void by subsequent revisions and, if in doubt, apply the latest revision.