

# Tôles Aeronautiques

Format 1000 x 2000

		NFA 35 552 EPAISSEUR										
Nuance	Etat	2	3	4	5	6	8	10	12	15	20	30
XC38	LTC	●	●	●	●	●	●					
XC48	LTC							●		●	●	●
25CD4	Recuit		●	●	●	●	●	●	●			

AIR 9160C- EPAISSEUR

Nuance	Etat	0.4	0.5	0.6	0.8	1	1.2	1.5	2	2.5	3	4	5	6	8	10	12	15	20	30	40
15CDV6	Recuit			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
15CDV6	Traité			●	●	●	●	●	●	●	●	●	●								
25CD4S	Normalisé					●	●	●	●	●	●										
Z10CNT18-10	Hypert.	●	●	●	●	●	●	●	●												
XC18S	Recuit				●	●	●	●				●	●	●	●	●	●	●	●	●	●

PROPRIETES MECANIQUES  
(Valeurs indicatives)

Nuance	Etat	m (Mpa)	Rp 0.2 (Mpa) mini	A (%) mini	Pliage
XC38	LTC	580/670	325	20	
XC48	LTC	630/760	335	15	
25CD4	Recuit	670/860	470	13	
25CD4S	Normalisé	670/870	490	13	180° r = 1.5 <sup>e</sup>
15CDV6	Recuit				180° r = 0.5 <sup>e</sup>
15CDV6	Traité	980/1180	780	10	180° r = 2e
Z10CNT18-11	Hyper trempé	490/690	220	40	
XC18S	Recuit	410/490	250	26	
T40	Recuit	290/420	200	A <sup>50</sup> 24	105° r = 2e