

ELABORATION	CONTROL	APPROVAL	CHRONO	DATE
F00623	C. ANGIBAULT	M. CABARDIS	26-060	02/07/2026

TECHNICAL MATERIAL DATA SHEET

Material n° : CR6014	Colour : Noir / black
Base : CR	
Hardness : 70 Shore A±5	

A Physical characteristics	Unit	Required	Results
Hardness, ±5 Shore A (ASTM D 2240)			70
Tensile strength, min (ASTM D 412)	kg/cm ²		70
Elongation at break, min (ASTM D 412)	%		200
Abrasion resistance loss (ISO 4649)	mm ³		100
Specific gravity (ASTM D 1817)	g/cm ³		1.40
Services temperatures (-30 to +120)	°C		OK

E Dimensions	Unit	Required	Results
Thickness (Sheet)	mm		1-3/3/10/12-2 /25-50

Z Compliant material	Unit	Required	Results
UL 94 V2			OK

*The values are based on material slabs & buttons and are given as an indication.
We advise you to do your own tests validation.*