

ELABORATION	CONTROL	APPROVAL	CHRONO	DATE
F00623	C. ANGIBAULT	M. CABARDIS	26-087	02/07/2026

TECHNICAL MATERIAL DATA SHEET

Material n° : CR5005	Colour : Noir / black
Base : CR	
Hardness : 65 Shore A±5	

A Physical characteristics	Unit	Required	Results
Hardness, ±5 Shores A (ASTM D 2240)			65
Tensile strength, min (ASTM D 412)	kg/cm ²		60
Elongation at break, min (ASTM D 412)	%		300
Specific gravity (ASTM D 1817)	g/cm ³		1.45
Services temperatures (-20 to +110)	°C		OK

E Dimensions	Unit	Required	Results
Thickness (Sheet)	mm		1-10/12-15/15-50

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