

	EXTRA	BIT 5 mm		Compound APP	-5°C		
CHARACTERISTICS	EXTRABIT is polymer-modified waterproofing membrane obtained from the modification of distilled bitumen with poly-olefin based co-polymers. The modified compound ensures ease of application, reduced consumption of gas and has excellent adhesion properties that ensure, when the membrane is properly installed, very good bonding and tightness of all joints and overlaps. EXTRABIT is a very versatile waterproofing membrane and is suitable for most waterproofing applications.						
CARRIER	The carrier is a polyester and glass composite with longitudinal reinforcement yarns: it provides great dimensional stability making EXTRABIT an easy to install membrane of excellent dimensional stability.						
INTENDED USE ACCORDING "CE" MARK STANDARDS	Top layer in mul	ti-layer system for roof waterproo	fing (EN 13707)		EXTRABIT 5,0 mm		
					2		
AVAILABLE SURFACE FINISHES	Upper surface	Sand; upon request talc, TEX (r plastic HDPE film.	non-woven black p	olypropylene "rea	ady-to-paint" film) or		
	Lower surface	Polyethylene fast burning film. sand finishing on the lower surfa			adhesive the use of		
USE & APPLICATION	of reinforced conc exposed to weath layer of self-prote Subject to the typ by mechanical fix W (water base) o COPERGLUE BASI elevations). Side applications over	rete cast on site or prefab, of terra ering agents, EXTRABIT shall be cted (mineralised) membrane. e of substrate it shall be installed ng. In any case it is recommender r PRIMER S (solvent base). For c bituminous adhesive (over hor laps, head joints and small rep	ces, under-flooring protected with ref by means of a prop ed to prepare subs old applications or izontal areas) or (pairs shall be mad R or PIR) apply with	ns for flat, pitched or vaulted roofs, made ings etc. When used as top layer, directly reflective paint, gravel, flooring or by a propane gas torch, approved adhesives or ubstrate with fixative bituminous PRIMER on primed concrete surfaces apply with or COPERGLUE VERTICAL (parapets and nade with COPERGLUE JOINT. For cold with COPERMAST bituminous mastic. echnical Department.			

Properties	Test Method	Unit	EXTRABIT 5,0 mm	Tol.				
Length	EN 1848-1	m	7,5 (-1%)	≥				
Width	EN 1848-1	m	1,0 (-1%)	≥				
Thickness	EN 1849-1	mm	5,0	±5%				
Tensile strength (at break) L/T	EN 12311-1	N/5 cm	400/300	±20%				
Elongation (at break) L/T	EN 12311-1	%	35/35	±15				
Tear resistance (nail test) L/T	EN 12310-1	N	130/130	±30%				
Resistance to static loading	EN 12730 (A)	kg	10	≥				
Impact resistance	EN 12691	mm	700	≥				
Dimensional stability	EN 1107-1	%	±0,3	≤				
Flexibility at low temperature	EN 1109	°C	-5	≤				
Flow resistance at elevated temperature	EN 1110	°C	120	≥				
Watertightness (method A)	EN 1928	kPa	60	≥				
Resistance to water vapor diffusion (μ)	EN 1931		20.000					
Reaction to fire	EN 13501-1	Class	E					
Resistance to external fire	EN 13501-5	Class	F roof					

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