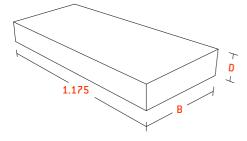
COMPACE OAM

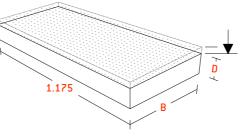
PANEL CUTTING

CLASSCF 100, CF 150, CF 200, CF 300, CF 400THICKNESS - Dstandard: 10, 20, 30, 40, 60, 100, 120mm
or adjusted to the desired thicknessWIDTH - Bfrom 20 to 400 mm in steps of 1mmLENGTH - L1.175 mm
can be divided into shorter pieces

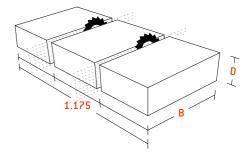


Panels in standard thickness Billing per mm width Calibrating to the desired thicknesses





Cutting to the desired length



ORDER EXAMPLE

Pieces	Class	Thickness - D	Width - <mark>B</mark>	Length - L
10	CF <i>150</i>	<i>30</i> mm	<i>280</i> mm	1.175 mm, divide in <u>2x340, 1x 120</u> mm
	CF	mm	mm	1.175 mm, divide in mm

TECHNICAL INFORMATION AND DELIVERY METHOD

Sintered high-density EPS	CF <u>100</u>	CF <mark>150</mark>	CF <mark>200</mark>	CF <mark>300</mark>	CF <mark>400</mark>	Norm
Standard sizes in mm	2350 x 550	2150 x 550	1980 x 550	1700 x 400	1550 x 400	
Compressive strength (N/mm ²) with 10% compression	1,4	1,9	3,5	6,4	9,7	EN 826
Permissible stress (N/mm²)	0,38	0,78	1,01	2,39	4,18	internal
E-Module (N/mm²)	44	85	102	188	277	internal
Thermal conductivity (W/mk)	0,0387	0,0423	0,0459	0,0531	0,0650	EN 12667
Steam diffusion coefficient	~25	~25				
Fire performance	E (B2) norm	E (B2) normal flammable				
Maximum water absorption 28	~5%	~5%				

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