

# COMPACFOAM

Information sheet for predrilling and screw connections with COMPACFOAM, our lightweight material for construction and insulation.

## SCREW-IN DEPTH

With regard to the edge distances of screws, the manufacturer's instructions must always be observed. Without information, a minimum edge distance of 6 cm is recommended.

Depending on the material of the building

Steel	3 mm
Concrete	40 mm
Sand-lime brick	40 mm
Standard red brick	40 mm
Timber	50 mm
Aerated concrete block	90 mm
T10, T12, T14, T16 Poroton clay block	120 mm
T8, T8P, T10*, T12*, S11 Poroton clay block	235 mm

## PRE-DRILLING IN VARIOUS SUBSTRATES FOR WINDOW INSTALLATION

	Pre-Drill-Ø	Rotary drilling	Impact drilling
Steel	6,0 mm		x
Concrete	6,0 mm		x
Sand-lime brick	6,0 mm		
Standard red brick	6,0 mm	x	
Timber	6,0 mm	x	
Aerated concrete block	No Pre-Drilling		
Poroton clay block	5,0 mm	x	

## SCREW LENGTH

Drilling depth: screw-in depth + 10mm

