## **Expandet Special**

Expandet Special for fixing in porous materials like aerated concrete, breeze blocks, leca®, light weight blocks etc.





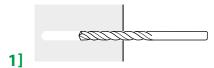
#### **ADVANTAGES**

• Especially suitable for walls with plaster due to the long neck.

Type	Load capacities		
DIMENSION	F <sub>rec</sub> Recommended Load capacities kN*		
DIMENSION			
G 6 x 50	0,30		
G 8 x 55	0,45		

 Recommended loads are maximum for a single anchor in aerated concrete PP4 independent of load direction together with largest recommended screw and without influence of edge and / or spacing. Edge distance ≥ 100 mm

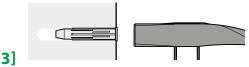
#### **INSTALLATION:**



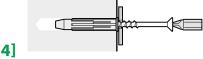
Drill a hole in correct diameter and depth



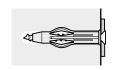
Clean the drilled hole thoroughly



Insert the plug using a hammer



Use recommended screw. When being tightened the plug will expand in the porous material



5]

The installation is finished



#### NOTE]

Always use a screw which is 3 mm longer than the plug + fixture to be fixed, as the screw has to reach the plug end and draw it backwards to form a knot deep in the drilled hole.

# **Expandet Special**



### **EXPANDET SPECIAL (Technical Sheet No. 204)**

TYPE DIMENSION MM	SCREW DIA. MM	DRILL DIA. MM	DRILL DEPTH MM	EXPANDET ARTICLE NO.	PCS. PER BOX	EAN 13 PER BOX
G 6 x 50	4,0 - 5,0	6	55	660650	100	5708620066011
G 8 x 55	5,5 - 6,0	8	60	660855	50	5708620066028

