

X-Board

Extra High Density-PVC Foam Board

Sheet Analysis Report

COMPONENT:	WT %
POLY VINYL CHL ORIDE RESIN	48%
CALCIUM CARBONATE	35%
FOAMING AGENT	7%
PROPRIETARY ADDITIVES MIXTURE	10%
FEATURES:	
WATER SATURATION	<1%
TENSILE strength	≥12
ELOGATION AT BREAK	≥12%
VICAT SOFTENING	≥76°C
IMPACT STRENGTH	16KL/M2
FLEXURALMODULUS OF ALASTICITY	≥900MPa
BENDING STRENGTH	≥24MPa
LIFT SPAN	>50 years
FLAME RETARDANCE	SELF-EXTINGUISH
SCREW HOLDING CAPACITY	≥900N