

Naturchanvre

Naturchanvre's semi-rigid hemp wool is known for its cutting-edge acoustic and thermal properties, all while maintaining excellent mechanical condition over time.



Areas of application



Exterior insulation (ITE)



Insulation for finished and unfinished attics



Interior insulation, furring tile and glazing



Optimal interior insulation

Highly efficient thermal conductivity
 Very strong and durable fibers: no compression over time
 Natural moisture regulator
 Easy installation, soft on skin
 Excellent thermal protector against heat and cold

Rot-proof, no degrading over time
 Vapor-permeable
 Recyclable and environmentally-friendly
 VOC-free product

Packaging/Format

PRODUCT	THICKNESS		Pi/2 per bale	BALES/PALLET	SURFACE AREA/PALLET (pi2)	WEIGHT/PALLET
NATURCHANVRE R9	2,5" po	15,25" po x 47" po (387 mm x 1194 mm)	29,82	-	-	-
		23" po x 47" po (584 mm x 1194 mm)	45	-		
NATURCHANVRE R13	3,5" po	15,25" x 47" (387 mm x 1194 mm)	29,82	-	-	-
		23" x 47" (584 mm x 1194 mm)	45	-		
NATURCHANVRE R20	5,5" po	15,25" x 47" (387 mm x 1194 mm)	19,88	-	-	-
		23" x 47" (584 mm x 1194 mm)	30	-		
NATURCHANVRE R30	8" po	15,25" x 47" (387 mm x 1194 mm)	19,88	-	-	-
		23" x 47" (584 mm x 1194 mm)	30	-		

Technical characteristics

DENSITY	35kg/m ³	FIRE RATING	E
THERMAL CONDUCTIVITY	λ (W/m.K) 0.040	COMPOSED OF	88 % CHANVRE, 12 % LIANT PE
THERMAL CAPACITY	30 kJ/m3.°C	GREY ENERGY	-
VALUE/INCH	μ 1 à 2	CO ₂	-

Recommendations

Remove the protective film from the pallet

Store in dry conditions

Do not store anything on top of the bales