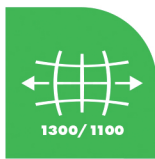
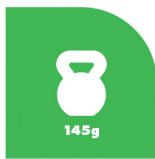


5x8 mm



1300/1100



145g

alvatex P145^{eco}
HIGH-TECH FIBERGLASS MESH

technical specs

FIBERGLASS MESH

Dimensional characteristics



Square dimension, warp/weft (mm)	5/8 (±0.5mm)
Treated fabric weight (g/m²)	145* (±20%)
Loom state fabric weight (g/m²)	91 (±5%)
Standard roll width/length (m)	1/50 (±1%)
Number of rolls in Euro/Industrial pallet	1200x800 (33)/1200x1000 (46)

Chemical characteristics

Type of raw material glass	E-glass
Coating alkali resistant	acrylate/SBR

Mechanical characteristics

Tensile strength in standard conditions warp/weft (N/5 cm)	>1300/>1100
Elongation in standard conditions warp/weft (%)	3.2/3.1
Tensile strength after aging warp/weft (N/5 cm)	>900/>900
Elongation after aging warp/weft (%)	1.9/2.8

Applications

ETICS (External Thermal Insulation System)
Interior wall reinforcement
High impact area

Available options

Color pick	orange/blue
Logo print	yes
Roll width (min/max)	10cm/100cm
Roll length (min/max)	10m/350m

Storage: keep in a dry place

Batch no.: see on pallet label

Technical approval: 001SC-04/810-2021