

Acousti-Top™ Adhesive



DESCRIPTION

Our PolyPhon™ Polyester Acoustic Panels are sound absorbing panels developed with environmental friendliness in mind. The panels are made from 100% polyester, 60% recycled fiber, and are 100% recyclable. PolyPhon™ Panels offer many environmental advantages over the traditional fiberglass sound absorption panel. acceptable for installations where the panel edges will not be seen. HPC coating can be applied to the edges for an additional fee. These acoustic panels easily mount to any wall or ceiling surface with a water-based construction adhesive.

TECHNICAL CHARACTERISTICS

SIZE:	5 Gallon Pail
MATERIAL:	Carboxylated acrylic copolymer
WEIGHT:	46 pounds (8.5- 8.7 lbs. / gal.)
VOC CONTENT:	VOC Content
NONVOLATILES:	55.0- 57.0 %
PH:	6.5- 7.8
VISCOSITY:	BROOKFIELD, RVT #2@ 20 RPM, 25o

FEATURES

- Pressure sensitive adhesive
- Good surface wet-out
- High molecular weight
- High static thickens by addition of alkali
- Excellent clarity and color stability
- Exhibits early tack
- Complies with CFR 175105

INSTALLATION METHOD

The sub floor shall be structurally sound, fully dry, clean and free of mud, oil, grease, dirt, dust and other contaminating factors. Do not mix or dilute with water. The adhesive is ready of use directly from the pail. If Acousti-Top™ is installed over a Maxxon underlayment™, the underlayment must be dry and sealed prior to adhesive application using Maxxon Overspray or Maxxon Acrylic.

Roll 1/4" nap roller, brush or spray adhesive at a rate of 300 square feet per gallon. Apply the adhesive in 48" wide strips and place the Acousti-Top™ into the wet or tacky adhesive and dry roll with a standard resilient floor roller to insure 1000% adhesive coverage below the mat. This will minimize working over the adhesive throughout the installation. Rough hollow core precast plank or rough concrete may require the Maxxon underlayment slurry coat method of attachment. Isolation strips are installed around all walls, doorways, toilet collars and other floor penetrations. Seams shall be butt jointed on thin pours or may be overlapped on pours thicker than 1/2".

Freezing can DAMAGE this product. Store in a cool, dry location at room temperature.

