# RESOLUTE (R)

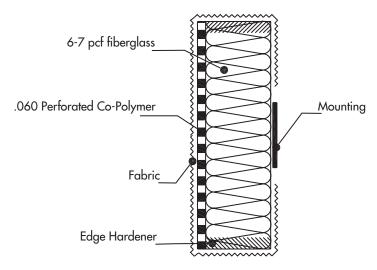


G&S Acoustics' Resolute (R) is a **high-impact**, **fabric-covered**, sound-absorbing wall panel. Below Resolute's fabric finish is a compound core of perforated .060 co-polymer facing sheet laminated to 6-7 pcf fiberglass.

Our Resolute panel will not dent. On impact, the .060 co-polymer cover bends and returns to its original position. The 6-7 pcf sub-core makes these panels **superior sound absorbers**. Due to the product's perforated facing sheet, we recommend using our standard fabric. Custom fabrics may require mock-up approval.

For locations that require the beauty of fabric as well as high-impact resistance, such as gymnasiums, corridors, theaters and lobbies, choose our Resolute acoustical panel system.

## **CORE SECTION**



# SOUND ABSORPTION

	Hz	125	250	500	1000	2000	4000	N.R.C.
	R 1	.05	.26	.82	1.08	1.05	1.02	.80
Γ	R 2	.46	.76	1.07	1.05	1.07	.99	1.00

Note: NRC test results based on our standard acoustically transparent fabric. Results may vary with other fabrics.



#### CORE

Facing: Perforated .060 co-polymer Backing: 6-7 pcf fiberglass, 1"-4" thick

#### **SIZES**

Custom sizes and shapes up to  $\Delta' \times 10'$ 

\*Some size restrictions apply, see website

#### MOUNTING

Adhesive, impaling clips, two-part Z-clips

### **FINISH**

Fabric

#### **EDGES**

Square, radiused, beveled Hardened

#### **FLAMMABILITY**

All components have a Class "A" rating per ASTM E84

Controlling Sound Beautifully

