

“81931” aka “Broadway”

Inherently flame retarded wool

rev 0 June 2008

Specifications:

Composition: 100% worsted wool
 Flame retardant: inherently flame retarded
 Width: 180 cm (± 2%)
 Weight: 480gsm nominal
 Pieces: approx. 60 m
 Colours: black + standard colours (custom colour in volume)

Testing:

AS 1530.2-1993 Test for Flammability of Materials
 Flammability Index: 3

AS 1530.3-1999 Simultaneous Determination of Ignitability,
 Flame Propagation, Heat Release and Smoke Release
 Ignitability Index: 13
 Spread of Flame Index: 0
 Heat Evolved Index: 0
 Smoke Developed Index: 5

Handling and Maintenance:

Anticipated fabric life: 20 to 25 years (general figure only, environmental factors such as UV light exposure, humidity and traffic may further reduce useful life of fabric).

Flame retardant: inherently flame retarded, not effected by water.

Cleaning: Regular vacuuming recommended.
 To avoid fabric shrinkage, dry cleaning is recommended – white spirit or perchloroethylene solvent without water (to AS 2001.5.7 - 1986). It is recommended that a log be kept of cleaning.

Spot Cleaning: Small areas, surface marking; warm water and non-alkaline detergent, as per manufacturer’s instructions, avoid wetting through. Alternatively; white spirit or water-free dry cleaning solvent, as per manufacturer’s instructions. Test on a concealed area of fabric before proceeding.

Sound Absorption Coefficients (uncertified – based on published data - approximate only)

| curtain at 100% fullness | | | | | | |
|--------------------------|-------|-------|-------|--------|--------|--------|
| frequency | 125Hz | 250Hz | 500Hz | 1000Hz | 2000Hz | 4000Hz |
| α | 0.07 | 0.31 | 0.49 | 0.75 | 0.70 | 0.60 |