

Tremco Incorporated certifies that Tremco Retention Squares meet the physical properties outlined in the Tremco Incorporated published data sheets, specifications, and application instructions. This product exhibits typical physical properties as shown herein:

## **Retention Squares**

**HDPE** Reservoir Board

## TYPICAL PHYSICAL PROPERTIES

Material 80 mil thick HDPE Board Size 3.3 ft. x 6.6 ft. Board Height 60 mm

Weight 7.8 lbs/sq.ft. when filled with the required 20mm mineral aggregate
Water Storage 0.27 gal/sq.ft. when filled with the required 20mm mineral aggregate

Fire Classification B2 self – extinguishing (DIN 4102)

Coverage 22 sq.ft. per board

Mineral Aggregate 20mm recycled crushed brick

Filling the Tremco Retention Squares with mineral aggregate is required to provide adequate point loading capacity and resistance to pressure.